



# List of authorised explosives and categories of prohibited explosives in NSW

Under the Explosives Regulation 2013

2023

## REGISTER OF EXPLOSIVES

The publication of this register, containing a list of authorised explosives and categories of prohibited explosives for NSW, is approved by SafeWork NSW in accordance with clause 63 of the Explosives Regulation 2013.

Information on the latest laws can be checked by visiting the NSW legislation website [www.legislation.gov.au](http://www.legislation.gov.au)  
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# Introduction

SafeWork NSW follows the United Nations (UN) system for classifying explosives for transport, as a means of identifying explosive hazards. This classification system categorises explosives into hazard levels by assigning different divisions—such as 1.1, 1.2, 1.3, 1.4, 1.5 and 1.6.

These divisions are further assigned to groups that are compatible with each other and allow safe storage and transport without increasing the risk or hazard associated with the explosives.

The full classification of an explosive is known as its classification code and comprises the hazard division followed by a letter, known as the compatibility group.

The common hazard divisions encountered in NSW are:

- Division 1.1—substances and articles which have a mass explosion hazard.
- Division 1.3—substances and articles which have a fire hazard with minor blast or projection hazard.
- Division 1.4—substances and articles which present no significant hazard.
- Division 1.5—very insensitive substances which have a mass explosion hazard.

The common compatibility groups encountered in NSW are:

- B—articles containing a very sensitive primary explosive substance.
- C—an explosive substance used to propel projectiles out of a weapon.
- D—a detonating explosive that can cause mass destruction.
- G—a pyrotechnic substance or article used to give light, create smoke, or give a loud report.
- S—a substance or article packed in a package in a manner that it will not present any significant hazard if it is accidentally functioned within that package.

An example of a ‘most hazardous explosive’ is a detonator that has a classification code of 1.1B.

An example of a ‘least hazardous explosive’ is a party popper, in its packaging, which has a classification code of 1.4S.

Part 4 of the Explosives Regulation 2013 provides that SafeWork NSW as the regulatory authority may register an explosive as an authorised explosive under the UN classification system outlined above. Clause 54 provides that any explosive not authorised is prohibited. Clause 55 makes it an offence to ‘handle any prohibited explosive’ and clause 64 makes it an offence to falsely represent an explosive as authorised.

When SafeWork NSW authorises an explosive, it assigns a classification code according to the UN system and places the commercial name or trade name, or description, of that explosive on a register. The register contains a list of commercial names or trade names, or descriptions, of all explosives that are currently authorised for use in NSW. If an explosive’s name or description does not appear on the list in Section 1, the explosive is not authorised.

Certain Commonwealth explosives and display fireworks are separately authorised according to Sections 2 and 3 respectively.

# 1. Listing by United Nations number

Under the UN classification system headings of UN number, proper shipping name and classification code, the following table comprises the full listing of commercial or trade names, or descriptions, of the explosives that have been authorised in NSW, in UN number order.

Packaged explosives authorised with a hazard division other than 1.1 are only authorised in the packaging that, when design tested or authorised by analogy, resulted in the classification code being assigned. Use of alternative packagings may result in a higher hazard classification.

The list below contains items in a red box to indicate conditions apply to the authorisation, such as a restriction on authorised product codes, and removes legacy entries for which records are no longer available. Enquiries about either of these changes can be made by contacting SafeWork NSW.

UN number	Authorised product name	Class	Proper shipping name
0012	BAIKAL CARTRIDGES FOR RIFLES	1.4S	CARTRIDGES FOR WEAPONS, INERT PROJECTILE or CARTRIDGES, SMALL ARMS
0012	VOSTOK CARTRIDGES FOR PISTOLS	1.4S	CARTRIDGES FOR WEAPONS, INERT PROJECTILE or CARTRIDGES, SMALL ARMS
0012	VOSTOK CARTRIDGES FOR RIFLES	1.4S	CARTRIDGES FOR WEAPONS, INERT PROJECTILE or CARTRIDGES, SMALL ARMS
0012	HIRTENBURG CARTRIDGES FOR PISTOLS and REVOLVERS	1.4S	CARTRIDGES FOR WEAPONS, INERT PROJECTILE or CARTRIDGES, SMALL ARMS
0012	HIRTENBURG CARTRIDGES FOR SHOTGUNS	1.4S	CARTRIDGES FOR WEAPONS, INERT PROJECTILE or CARTRIDGES, SMALL ARMS
0012	BIRDFRITE	1.4S	CARTRIDGES FOR WEAPONS, INERT PROJECTILE or CARTRIDGES, SMALL ARMS
0012	UNIVERSAL SHOTSHELL CARTRIDGES	1.4S	CARTRIDGES FOR WEAPONS, INERT PROJECTILE or CARTRIDGES, SMALL ARMS
0012	DOMINION RIMFIRE CARTRIDGES FOR PISTOLS	1.4S	CARTRIDGES FOR WEAPONS, INERT PROJECTILE or CARTRIDGES, SMALL ARMS
0012	COBRA CARTRIDGES	1.4S	CARTRIDGES FOR WEAPONS, INERT PROJECTILE or CARTRIDGES, SMALL ARMS
0012	MIRAGE CARTRIDGES	1.4S	CARTRIDGES FOR WEAPONS, INERT PROJECTILE or CARTRIDGES, SMALL ARMS
0012	MUSGRAVE CARTRIDGES	1.4S	CARTRIDGES FOR WEAPONS, INERT PROJECTILE or CARTRIDGES, SMALL ARMS
0012	PMC 22/250 CENTERFIRE RIFLE CARTRIDGES	1.4S	CARTRIDGES FOR WEAPONS, INERT PROJECTILE or CARTRIDGES, SMALL ARMS
0012	PMC 30/30 CENTERFIRE RIFLE CARTRIDGES	1.4S	CARTRIDGES FOR WEAPONS, INERT PROJECTILE or CARTRIDGES, SMALL ARMS
0012	AQUILA CARTRIDGES	1.4S	CARTRIDGES FOR WEAPONS, INERT PROJECTILE or CARTRIDGES, SMALL ARMS
0012	MAIONCHI SHOTGUN CARTRIDGES	1.4S	CARTRIDGES FOR WEAPONS, INERT PROJECTILE or CARTRIDGES, SMALL ARMS

UN number	Authorised product name	Class	Proper shipping name
0012	S.M.I. SHOTGUN CARTRIDGES	1.4S	CARTRIDGES FOR WEAPONS, INERT PROJECTILE or CARTRIDGES, SMALL ARMS
0012	HULL COMPETITION SHOTSHELL CARTRIDGES	1.4S	CARTRIDGES FOR WEAPONS, INERT PROJECTILE or CARTRIDGES, SMALL ARMS
0012	PETERS BLUE MAGIC SHOTSHELL CARTRIDGES	1.4S	CARTRIDGES FOR WEAPONS, INERT PROJECTILE or CARTRIDGES, SMALL ARMS
0012	NORINCO RIFLE CARTRIDGES	1.4S	CARTRIDGES FOR WEAPONS, INERT PROJECTILE or CARTRIDGES, SMALL ARMS
0012	ZAPPER RIFLE CARTRIDGES	1.4S	CARTRIDGES FOR WEAPONS, INERT PROJECTILE or CARTRIDGES, SMALL ARMS
0012	DANARMS SHOTGUN CARTRIDGES	1.4S	CARTRIDGES FOR WEAPONS, INERT PROJECTILE or CARTRIDGES, SMALL ARMS
0012	ZASTAVA CARTRIDGES	1.4S	CARTRIDGES FOR WEAPONS, INERT PROJECTILE or CARTRIDGES, SMALL ARMS
0012	SUN EXTRA CARTRIDGES	1.4S	CARTRIDGES FOR WEAPONS, INERT PROJECTILE or CARTRIDGES, SMALL ARMS
0012	SUN SUPER CARTRIDGES	1.4S	CARTRIDGES FOR WEAPONS, INERT PROJECTILE or CARTRIDGES, SMALL ARMS
0012	BELMONT AMMUNITION .303 150 GR SP	1.4S	CARTRIDGES FOR WEAPONS, INERT PROJECTILE or CARTRIDGES, SMALL ARMS
0012	BELMONT AMMUNITION .308 150 GR RNSP	1.4S	CARTRIDGES FOR WEAPONS, INERT PROJECTILE or CARTRIDGES, SMALL ARMS
0012	ADCOM CARTRIDGE 9 mm BALL 115 GR PARABELLUM	1.4S	CARTRIDGES FOR WEAPONS, INERT PROJECTILE or CARTRIDGES, SMALL ARMS
0012	ARMSCOR PMX RIFLE CARTRIDGES FOR PISTOLS AND REVOLVERS	1.4S	CARTRIDGES FOR WEAPONS, INERT PROJECTILE or CARTRIDGES, SMALL ARMS
0012	ARMSCOR PMX RIFLE CARTRIDGES FOR RIFLES	1.4S	CARTRIDGES FOR WEAPONS, INERT PROJECTILE or CARTRIDGES, SMALL ARMS
0012	PRIVI PARTIZAN SAFETY CARTRIDGES FOR PISTOLS	1.4S	CARTRIDGES FOR WEAPONS, INERT PROJECTILE or CARTRIDGES, SMALL ARMS
0012	PRIVI PARTIZAN SAFETY CARTRIDGES FOR RIFLES	1.4S	CARTRIDGES FOR WEAPONS, INERT PROJECTILE or CARTRIDGES, SMALL ARMS
0012	BRONZE WING SHOT SHELL CARTRIDGE	1.4S	CARTRIDGES FOR WEAPONS, INERT PROJECTILE or CARTRIDGES, SMALL ARMS
0012	223REM and 308WIN CENTREFIRE LOADED ROUNDS	1.4S	CARTRIDGES FOR WEAPONS, BLANK or CARTRIDGES, SMALL ARMS, BLANK
0014	COX SUBMARINE GUN AMMUNITION	1.4S	CARTRIDGES FOR WEAPONS, BLANK or CARTRIDGES, SMALL ARMS, BLANK
0014	STEAMBRIDGE GUN RENTALS BLANK AMMUNITION	1.4S	CARTRIDGES FOR WEAPONS, BLANK or CARTRIDGES, SMALL ARMS, BLANK
0014	PAX 22 BLANK CARTRIDGES	1.4S	CARTRIDGES FOR WEAPONS, BLANK or CARTRIDGES, SMALL ARMS, BLANK

UN number	Authorised product name	Class	Proper shipping name
0014	6mm Flobert Blank	1.4S	CARTRIDGES FOR WEAPONS, BLANK or CARTRIDGES, SMALL ARMS, BLANK
0014	DX CARTRIDGE 6.8/18 M40 RED	1.4S	CARTRIDGES FOR TOOLS, BLANK
0014	DX CARTRIDGE 6.8/18 M40 BLUE	1.4S	CARTRIDGES FOR TOOLS, BLANK
0027	BLACK POWDER MEAL A, MINING, 2FG, 3FG, 4FA, 5FA and 7FA	1.1D	BLACK POWDER (GUNPOWDER), granular or as a meal
0029	DU PONT "DETALINE" MS IN-HOLE DELAYS	1.1B	DETONATORS, NON-ELECTRIC for blasting
0029	DU PONT "DETALINE" MS SURFACE DELAYS	1.1B	DETONATORS, NON-ELECTRIC for blasting
0029	DU PONT "DETALINE" STARTERS	1.1B	DETONATORS, NON-ELECTRIC for blasting
0029	DU PONT "DETALINE" SYSTEM	1.1B	DETONATORS, NON-ELECTRIC for blasting
0029	NOBEL "NONEL" DETONATOR	1.1B	DETONATORS, NON-ELECTRIC for blasting
0029	ETI PLAIN No 8 DETONATOR	1.1B	DETONATORS, NON-ELECTRIC for blasting
0029	ETINEL NON-ELECTRIC DETONATOR	1.1B	DETONATORS, NON-ELECTRIC for blasting
0029	DETALINE STARTERS	1.1B	DETONATORS, NON-ELECTRIC for blasting
0029	DEASLIDE	1.1B	DETONATORS, NON-ELECTRIC for blasting
0029	IN HOLE DELAYS	1.1B	DETONATORS, NON-ELECTRIC for blasting
0029	STARTERS	1.1B	DETONATORS, NON-ELECTRIC for blasting
0029	SURFACE DELAYS	1.1B	DETONATORS, NON-ELECTRIC for blasting
0029	CARRICK No 8 DETONATORS	1.1B	DETONATORS, NON-ELECTRIC for blasting
0029	DETONATING RELAY CONNECTOR	1.1B	DETONATORS, NON-ELECTRIC for blasting
0029	DETONATORS (EX INDIA)	1.1B	DETONATORS, NON-ELECTRIC for blasting
0029	PLAIN DETONATORS No 8 -HERICA	1.1B	DETONATORS, NON-ELECTRIC for blasting
0029	8D PLAIN DETONATOR	1.1B	DETONATORS, NON-ELECTRIC for blasting
0029	PLAIN DETONATOR No 8 (SELLIER & BELLOT)	1.1B	DETONATORS, NON-ELECTRIC for blasting
0029	TEC PLAIN No 8 DETONATOR	1.1B	DETONATORS, NON-ELECTRIC for blasting
0029	DRC DETONATOR	1.1B	DETONATORS, NON-ELECTRIC for blasting
0029	JOHNEX INSTANTANEOUS NON-ELECTRIC DETONATORS	1.1B	DETONATORS, NON-ELECTRIC for blasting
0029	CLCP INITIATOR (H06781701)	1.1B	DETONATORS, NON-ELECTRIC for blasting
0029	SINDET NON-ELECTRIC DETONATORS	1.1B	DETONATORS, NON-ELECTRIC for blasting
0029	RIONEL LOADED DETONATORS	1.1B	DETONATORS, NON-ELECTRIC for blasting
0029	SUPREME CORD RELAY	1.1B	DETONATORS, NON-ELECTRIC for blasting
0029	RIONEL LOADED MICROCAP DETONATORS	1.1B	DETONATORS, NON-ELECTRIC for blasting
0030	ACUDET (DU PONT)	1.1B	DETONATORS, ELECTRIC for blasting
0030	COAL MINE DELAY DETONATORS (DU PONT PERMITTED)	1.1B	DETONATORS, ELECTRIC for blasting

UN number	Authorised product name	Class	Proper shipping name
0030	ELECTRIC BLASTING CAPS	1.1B	DETONATORS, ELECTRIC for blasting
0030	INSTADET	1.1B	DETONATORS, ELECTRIC for blasting
0030	IRECO ELECTRIC SUPER S.P.	1.1B	DETONATORS, ELECTRIC for blasting
0030	IREDET SUPER SP MS DELAY DETS	1.1B	DETONATORS, ELECTRIC for blasting
0030	MS DELAY (DU PONT)	1.1B	DETONATORS, ELECTRIC for blasting
0030	PRIMER DELAYS (AUSTIN)	1.1B	DETONATORS, ELECTRIC for blasting
0030	ROCK STAR DETONATORS (AUSTIN)	1.1B	DETONATORS, ELECTRIC for blasting
0030	SSS SEISMIC CAPS (DU PONT)	1.1B	DETONATORS, ELECTRIC for blasting
0030	ELECTRIC DETONATORS No 8	1.1B	DETONATORS, ELECTRIC for blasting
0030	ELECTRIC DETONATORS No 8 (LP & MS SERIES)	1.1B	DETONATORS, ELECTRIC for blasting
0030	ELECTRIC INSTANTANEOUS II DETONATORS	1.1B	DETONATORS, ELECTRIC for blasting
0030	ELECTRIC SUPER SEISMICDET	1.1B	DETONATORS, ELECTRIC for blasting
0030	TECNEL SEISMIC ELECTRIC DETONATOR	1.1B	DETONATORS, ELECTRIC for blasting
0030	NITRO BICKFORD INSTANTANEOUS ELECTRIC DETONATOR	1.1B	DETONATORS, ELECTRIC for blasting
0030	TEKEX-PM (and OP) ELECTRIC DETONATORS (delay numbers 0-7)	1.1B	DETONATORS, ELECTRIC for blasting
0030	DAVEYDET SHORT DELAY ELECTRIC DETONATORS	1.1B	DETONATORS, ELECTRIC for blasting
0030	CARRICK R DETONATOR SERIES	1.1B	DETONATORS, ELECTRIC for blasting
0030	UNI Tronic 500 DETONATORS (No attenuator device with packaging)	1.1B	DETONATORS, ELECTRIC for blasting
0030	JOHNEX INSTANTANEOUS ELECTRIC DETONATORS	1.1B	DETONATORS, ELECTRIC for blasting
0030	FUMELEC SSS DETONATORS	1.1B	DETONATORS, ELECTRIC for blasting
0030	RIODET SEISMIC ELECTRIC DETONATOR	1.1B	DETONATORS, ELECTRIC for blasting
0030	eDEV ELECTRONIC DETONATOR	1.1B	DETONATORS, ELECTRIC for blasting
0030	DYNAWELL ELECTRIC DETONATORS Z480 RDX, 1018 HMX and 1019S HNS (F248961-000, F20514950, 10073757)	1.1B	DETONATORS, ELECTRIC for blasting
0030	ELECTRIC DETONATOR, RES TOP FIRE D1208 (100000432)	1.1B	DETONATORS, ELECTRIC for blasting
0030	ELECTRIC SUPER STARTER	1.1B	DETONATORS, ELECTRIC for blasting
0030	PERMISSIBLE RIODET ELECTRIC DETONATOR	1.1B	DETONATORS, ELECTRIC for blasting
0030	eDev II Electronic Detonators	1.1B	DETONATORS, ELECTRIC for blasting
0030	Uni Tronic 600 Electronic Detonators	1.1B	DETONATORS, ELECTRIC for blasting
0030	MAXEL DETONATORS	1.1B	DETONATORS, ELECTRIC for blasting



UN number	Authorised product name	Class	Proper shipping name
0030	i-kon PLUGIN	1.1B	DETONATORS, ELECTRIC for blasting
0030	i-kon III ELECTRONIC DETONATORS	1.1B	DETONATORS, ELECTRIC for blasting
0030	i-kon III EXTREME ELECTRONIC DETONATORS	1.1B	DETONATORS, ELECTRIC for blasting
0030	i-kon III R ELECTRONIC DETONATORS	1.1B	DETONATORS, ELECTRIC for blasting
0030	i-kon III RX ELECTRONIC DETONATORS	1.1B	DETONATORS, ELECTRIC for blasting
0030	SUPREME ALUMINIUM INSTANTANEOUS DETONATOR	1.1B	DETONATORS, ELECTRIC for blasting
0030	HiTRONIC II ELECTRONIC DETONATORS	1.1B	DETONATORS, ELECTRIC for blasting
0030	MICRODET-1	1.1B	DETONATORS, ELECTRIC for blasting
0030	i-kon III STARTER ELECTRONIC DETONATOR	1.1B	DETONATORS, ELECTRIC for blasting
0030	INTELLISHOT DETONATOR	1.1B	DETONATORS, ELECTRIC for blasting
0042	AUSTIN DELAY PRIMERS	1.1D	BOOSTERS without detonator
0042	DU PONT "DETADRIVE" BOOSTERS	1.1D	BOOSTERS without detonator
0042	DU PONT TOVEX PP	1.1D	BOOSTERS without detonator
0042	NOBEL "ANZOMEX" SLIDER MKII PRIMERS	1.1D	BOOSTERS without detonator
0042	AUSTIN ORANGE CAP	1.1D	BOOSTERS without detonator
0042	TROJAN SUPER PRIMERS BOOSTERS	1.1D	BOOSTERS without detonator
0042	NOBEL "ANZOMEX" POWER PLUS PRIMERS	1.1D	BOOSTERS without detonator
0042	ANZOMEX POWER PLUS PRIMERS, VARIOUS	1.1D	BOOSTERS without detonator
0042	NOBEL "ANZOMEX" POWER PLUS "W" PRIMER	1.1D	BOOSTERS without detonator
0042	NOBEL "ANZOMEX" POWER PLUS 1 kg PRIMER	1.1D	BOOSTERS without detonator
0042	NOBEL MINISEIS and MINISEIS P	1.1D	BOOSTERS without detonator
0042	DU PONT HDP-1C 1lb LOW PROFILE PRIMER	1.1D	BOOSTERS without detonator
0042	DU PONT HDP-20 2lb PRIMER	1.1D	BOOSTERS without detonator
0042	DU PONT TROJAN LP8 PRIMER	1.1D	BOOSTERS without detonator
0042	NOBEL ANZOMEX PRIMER	1.1D	BOOSTERS without detonator
0042	CBS SUPERPRIME BOOSTERS	1.1D	BOOSTERS without detonator
0042	DU PONT DETASLIDE EXPLOSIVE DETONATOR	1.1D	BOOSTERS without detonator
0042	DU PONT HDP12 PRIMER	1.1D	BOOSTERS without detonator
0042	DU PONT TOVEX PUMPEX	1.1D	BOOSTERS without detonator
0042	HDP 450 (ADI)	1.1D	BOOSTERS without detonator
0042	NOBEL PRIME	1.1D	BOOSTERS without detonator
0042	HDP 400 L.P. (ICI)	1.1D	BOOSTERS without detonator

UN number	Authorised product name	Class	Proper shipping name
0042	DYNOPRIME	1.1D	BOOSTERS without detonator
0042	RINGPRIME	1.1D	BOOSTERS without detonator
0042	HDP NDS CAST BOOSTER	1.1D	BOOSTERS without detonator
0042	HDP 900	1.1D	BOOSTERS without detonator
0042	AUSTIN BROWN CAP	1.1D	BOOSTERS without detonator
0042	AUSTIN GOLD NUGGET	1.1D	BOOSTERS without detonator
0042	AUSTIN GREEN CAP	1.1D	BOOSTERS without detonator
0042	AUSTIN PURPLE CAP	1.1D	BOOSTERS without detonator
0042	AUSTIN RED CAP	1.1D	BOOSTERS without detonator
0042	AUSTIN WHITE CAP	1.1D	BOOSTERS without detonator
0042	DETADRIVE BOOSTERS	1.1D	BOOSTERS without detonator
0042	DETAPRIME BOOSTERS	1.1D	BOOSTERS without detonator
0042	DOUBLEDET	1.1D	BOOSTERS without detonator
0042	HDP 1 (AUSTIN)	1.1D	BOOSTERS without detonator
0042	HDP 12 (AUSTIN)	1.1D	BOOSTERS without detonator
0042	HDP 150 (AUSTIN)	1.1D	BOOSTERS without detonator
0042	HDP 20 (AUSTIN)	1.1D	BOOSTERS without detonator
0042	HDP 3 (AUSTIN)	1.1D	BOOSTERS without detonator
0042	HDP 400 (AUSTIN)	1.1D	BOOSTERS without detonator
0042	HDP 450 (AUSTIN)	1.1D	BOOSTERS without detonator
0042	HDPIP (AUSTIN)	1.1D	BOOSTERS without detonator
0042	TROJAN 16L TWINPLEX	1.1D	BOOSTERS without detonator
0042	TROJAN CONE C10	1.1D	BOOSTERS without detonator
0042	TROJAN CONE C20	1.1D	BOOSTERS without detonator
0042	TROJAN CONE LP 8	1.1D	BOOSTERS without detonator
0042	TROJAN SUPERPRIME	1.1D	BOOSTERS without detonator
0042	ANZOMEX PRIMERS, VARIOUS	1.1D	BOOSTERS without detonator
0042	ANZOMEX SLIDER PRIMER	1.1D	BOOSTERS without detonator
0042	HDP 400 (ICI)	1.1D	BOOSTERS without detonator
0042	HDP 450 (ICI)	1.1D	BOOSTERS without detonator
0042	STOPEPRIME	1.1D	BOOSTERS without detonator
0042	HDP 400 LP (AUSTIN)	1.1D	BOOSTERS without detonator
0042	HDP 120	1.1D	BOOSTERS without detonator
0042	BESTON BST CAST BOOSTER PCA 1/1 (454 gm)	1.1D	BOOSTERS without detonator

UN number	Authorised product name	Class	Proper shipping name
0042	BESTON BST CAST BOOSTER PCA 1/3 (150 gm)	1.1D	BOOSTERS without detonator
0042	BESTON BST CAST BOOSTER PCA 2/1 (908 gm)	1.1D	BOOSTERS without detonator
0042	BESTON BST CAST BOOSTER PCA 3/2 (681 gm)	1.1D	BOOSTERS without detonator
0042	BESTON BST CAST BOOSTER PCA 3/4 (340 gm)	1.1D	BOOSTERS without detonator
0042	UEE BOOSTERS 26, 150, 250, 400 and 450 gm	1.1D	BOOSTERS without detonator
0042	TROJAN BOOSTER 16 ROZDET	1.1D	BOOSTERS without detonator
0042	TROJAN BOOSTER 150 gm	1.1D	BOOSTERS without detonator
0042	TROJAN BOOSTER 400 gm	1.1D	BOOSTERS without detonator
0042	QDC2 BOOSTER	1.1D	BOOSTERS without detonator
0042	BST150, 225, 340, 400, 450, 680, 900, and 1200 BOOSTERS	1.1D	BOOSTERS without detonator
0042	PENTEX CAST BOOSTER 150, 160, 175, 225, 340, 400, 450, 680, 900 and 1200 gm	1.1D	BOOSTERS without detonator
0042	400 gm AFRICAN BOOSTER	1.1D	BOOSTERS without detonator
0042	RIOBOOSTER 340	1.1D	BOOSTERS without detonator
0042	PENTEX H BOOSTER	1.1D	BOOSTERS without detonator
0042	PENTEX PPP BOOSTER	1.1D	BOOSTERS without detonator
0042	EXELPRIME 600	1.1D	BOOSTERS without detonator
0042	DOUBLEDET (ENAEX)	1.1D	BOOSTERS without detonator
0042	HDP (ENAEX) 150 and 400 gm	1.1D	BOOSTERS without detonator
0042	RINGPRIME (ENAEX)	1.1D	BOOSTERS without detonator
0042	BOOSTERS, PLASTIC, CORDED 4 gm and 10 gm	1.1D	BOOSTERS without detonator
0042	BST "LITTLE DEMON" 12 SLIP ON BOOSTER	1.1D	BOOSTERS without detonator
0042	ST PRIMERS (ST 2100 and ST 3100)	1.1D	BOOSTERS without detonator
0042	PENTO-SEIS	1.1D	BOOSTERS without detonator
0042	PENTO-SEIS EX	1.1D	BOOSTERS without detonator
0042	MEGAPRIME CAST BOOSTER 79, 150, 160, 175, 185, 225, 340, 400, 450, 680, 900 and 1200 gm	1.1D	BOOSTERS without detonator
0042	DETEX150, DETEX225, DETEX340, DETEX400, DETEX450, DETEX680 and DETEX900	1.1D	BOOSTERS without detonator
0042	BULLET PRIMER TWIN CAPWELL	1.1D	BOOSTERS without detonator
0042	TUNNIPRIME BOOSTER	1.1D	BOOSTERS without detonator

UN number	Authorised product name	Class	Proper shipping name
0042	PENTEX G BOOSTER	1.1D	BOOSTERS without detonator
0042	PENTEX POWERPLUS 900 BOOSTER	1.1D	BOOSTERS without detonator
0042	PENTEX STOPEPRIME BOOSTER	1.1D	BOOSTERS without detonator
0042	PENTEX POWER PLUS P BOOSTER	1.1D	BOOSTERS without detonator
0042	DBS 150, 340, 400 CAST BOOSTERS	1.1D	BOOSTERS without detonator
0042	BESTON RBS CAST BOOSTERS 340 and 400 gm	1.1D	BOOSTERS without detonator
0042	BST "LITTLE DEMON" 20 SLIP ON BOOSTER	1.1D	BOOSTERS without detonator
0042	BST "LITTLE DEMON" 60 SLIP ON BOOSTER	1.1D	BOOSTERS without detonator
0042	AUSTIN BLACK CAP	1.1D	BOOSTERS without detonator
0042	PENTEX ADS BOOSTER	1.1D	BOOSTERS without detonator
0042	RIOBOOSTER 60	1.1D	BOOSTERS without detonator
0042	TROJAN SPARTAN BOOSTERS (150 and 400 gm)	1.1D	BOOSTERS without detonator
0042	400 and 450 gm TROJAN NB UNIVERSAL BOOSTERS	1.1D	BOOSTERS without detonator
0042	TROJAN NB UNIVERSAL BOOSTERS (400 and 450 gm)	1.1D	BOOSTERS without detonator
0042	TROJAN RINGPRIME BOOSTER 250 gm	1.1D	BOOSTERS without detonator
0042	TROJAN TWINPLEX BOOSTERS	1.1D	BOOSTERS without detonator
0042	XTP SERIES BOOSTERS	1.1D	BOOSTERS without detonator
0042	AET 2.2 kg BOOSTER	1.1D	BOOSTERS without detonator
0042	BSTU BOOSTERS 160 gm and 1100 gm	1.1D	BOOSTERS without detonator
0042	EZISTARTER	1.1D	BOOSTERS without detonator
0042	PENTEX D BOOSTER	1.1D	BOOSTERS without detonator
0042	PENTEX ProTECT-I BOOSTER	1.1D	BOOSTERS without detonator
0042	PENTEX W BOOSTER	1.1D	BOOSTERS without detonator
0042	TROJAN SPARTAN B BOOSTER	1.1D	BOOSTERS without detonator
0042	TROJAN TWINPLEX B BOOSTER	1.1D	BOOSTERS without detonator
0042	TROJAN NBU B BOOSTER	1.1D	BOOSTERS without detonator
0042	E* STAR BOOSTERS	1.1D	BOOSTERS without detonator
0042	GEOPRIME dBX BOOSTER	1.1D	BOOSTERS without detonator
0042	TROJAN SPARTAN CSU	1.1D	BOOSTERS without detonator
0042	BST 200 BOOSTERS	1.1D	BOOSTERS without detonator
0042	BST 3200 BOOSTERS	1.1D	BOOSTERS without detonator
0042	Pentex ProTECT-e	1.1D	BOOSTERS without detonator
0042	150 g, 250 g, 400 g MAXPRIME BOOSTERS	1.1D	BOOSTERS without detonator

UN number	Authorised product name	Class	Proper shipping name
0042	OSX 8Z and OSX 8L	1.1D	BOOSTERS without detonator
0042	SOLARCAST-P BOOSTERS	1.1D	BOOSTERS without detonator
0042	RIOBOOSTER PLUS	1.1D	BOOSTERS without detonator
0042	PENTEX D 16*454 CAST BOOSTER	1.1D	BOOSTERS without detonator
0042	PENTEX MP 16*454 CAST BOOSTERS	1.1D	BOOSTERS without detonator
0042	PENTEX AP 16*454 CAST BOOSTERS	1.1D	BOOSTERS without detonator
0042	PENTEX DP 16*454 CAST BOOSTERS	1.1D	BOOSTERS without detonator
0042	AES340 CAST BOOSTERS	1.1D	BOOSTERS without detonator
0042	AES400 CAST BOOSTERS	1.1D	BOOSTERS without detonator
0042	PENTEX POWERPLUS K (PPK)	1.1D	BOOSTERS without detonator
0042	FORCIT FORPRIME	1.1D	BOOSTERS without detonator
0042	DBBOOSTER UNIVERSAL	1.1D	BOOSTERS without detonator
0042	DBBOOSTER PC CAST BOOSTER SERIES	1.1D	BOOSTERS without detonator
0042	MIGHTYPRIME	1.1D	BOOSTERS without detonator
0042	MEGAPRIME EDGE	1.1D	BOOSTERS without detonator
0042	PENTEX G400 BOOSTER	1.1D	BOOSTERS without detonator
0042	PENTEX G L BOOSTERS	1.1D	BOOSTERS without detonator
0042	RIOPRIME 25	1.1D	BOOSTERS without detonator
0042	P3 BOOSTER	1.1D	BOOSTERS without detonator
0042	TROJAN NBU C BOOSTER	1.1D	BOOSTERS without detonator
0042	DBBOOSTER UNIVERSAL C	1.1D	BOOSTERS without detonator
0042	DBANCHOR	1.1D	BOOSTERS without detonator
0042	RIOBOOSTER 150G AND 400G	1.1D	BOOSTERS without detonator
0042	RIOBOOSTER 400G DR	1.1D	BOOSTERS without detonator
0042	FORPRIME 25	1.1D	BOOSTERS without detonator
0042	INTELLIPRIME	1.1D	BOOSTERS without detonator
0042	VIPER BOOSTER 150, 400, 800	1.1D	BOOSTERS without detonator
0042	160 g AND 1100 g TEST BOOSTERS	1.1D	BOOSTERS without detonator
0042	TROJAN NBU N BOOSTER	1.1D	BOOSTERS without detonator
0042	X-BOOSTER 150, 225, 450, and 900	1.1D	BOOSTERS without detonator
0042	TROJAN SPARTAN SR (150SR, 300SR, 400SR, 450SR)	1.1D	BOOSTERS without detonator
0042	TROJAN WB BOOSTER	1.1D	BOOSTERS without detonator
0042	TROJAN STINGER SUPERPRIME	1.1D	BOOSTERS without detonator
0042	AEL PENTOLITE PRIMER	1.1D	BOOSTERS without detonator
0042	TROJAN SHIELD	1.1D	BOOSTERS without detonator

UN number	Authorised product name	Class	Proper shipping name
0042	BOOSTER 400G EB4004	1.1D	BOOSTERS without detonator
0042	PENTEX W DEV	1.1D	BOOSTERS without detonator
0042	PENTEX W UNDERGROUND PRO	1.1D	BOOSTERS without detonator
0042	PENTEX W SURFACE	1.1D	BOOSTERS without detonator
0042	PENTEX W SURFACE XL	1.1D	BOOSTERS without detonator
0042	PENTOFEX 450g	1.1D	BOOSTERS without detonator
0044	ELEY 206 BATTERY POCKET SHOTSHELL PRIMERS	1.4S	PRIMERS, CAP TYPE
0044	KEMIRA OY PRIMERS	1.4S	PRIMERS, CAP TYPE
0044	PMC LARGE PISTOL PRIMERS	1.4S	PRIMERS, CAP TYPE
0044	PMC LARGE RIFLE PRIMERS	1.4S	PRIMERS, CAP TYPE
0044	PMC SMALL PISTOL PRIMERS	1.4S	PRIMERS, CAP TYPE
0044	PMC SMALL RIFLE PRIMERS	1.4S	PRIMERS, CAP TYPE
0048	PE4-MC DEMOLITION CHARGE	1.1D	CHARGES, DEMOLITION
0048	DEMOLITION CHARGE CDS 150	1.1D	CHARGES, DEMOLITION
0048	CHARGE, 0.5 KG FLYING PLATE	1.1D	CHARGES, DEMOLITION
0048	CHARGE, 1 KG FLYING PLATE	1.1D	CHARGES, DEMOLITION
0048	CHARGE, 1.5 KG FLYING PLATE	1.1D	CHARGES, DEMOLITION
0048	CHARGE, 2 KG FLYING PLATE	1.1D	CHARGES, DEMOLITION
0055	IMPACT FUSE ASSEMBLY	1.4S	CASES, CARTRIDGE, EMPTY, WITH PRIMER
0059	BALLISTIC DISC, AET BD-260	1.1D	CHARGES, SHAPED without detonator
0059	POWERCONE SHAPED CHARGE BLASTING DEVICE	1.1D	CHARGES, SHAPED without detonator
0059	AET FC 115	1.1D	CHARGES, SHAPED without detonator
0059	BALLISTIC DISC, AET BD-318	1.1D	CHARGES, SHAPED without detonator
0059	BALLISTIC DISC, AET BD-514	1.1D	CHARGES, SHAPED without detonator
0059	HEMISPHERICAL SHAPED CHARGE, AET HSC-300	1.1D	CHARGES, SHAPED without detonator
0059	HEMISPHERICAL SHAPED CHARGE, AET HSC-53	1.1D	CHARGES, SHAPED without detonator
0059	WHACKER SHAPED CHARGE	1.1D	CHARGES, SHAPED without detonator
0059	SHAPED CHARGE FC 160	1.1D	CHARGES, SHAPED without detonator
0059	FC115-60 SHAPED CHARGE	1.1D	CHARGES, SHAPED without detonator
0059	PWG300 LENS AND DISC	1.1D	CHARGES, SHAPED without detonator
0059	RC38	1.1D	CHARGES, SHAPED without detonator
0059	FC64	1.1D	CHARGES, SHAPED without detonator

UN number	Authorised product name	Class	Proper shipping name
0059	DYNA ENERGETICS SHAPED CHARGE 23g DP ENCAPSULATED (HMX)	1.1D	CHARGES, SHAPED without detonator
0065	AUSTIN DETONATING CORD	1.1D	CORD, DETONATING, flexible
0065	DU PONT "DETALINE" CORD	1.1D	CORD, DETONATING, flexible
0065	DU PONT SPECIAL 30	1.1D	CORD, DETONATING, flexible
0065	DU PONT SPECIAL 40	1.1D	CORD, DETONATING, flexible
0065	NOBEL SLIDERCORD	1.1D	CORD, DETONATING, flexible
0065	NOBEL UNILINE	1.1D	CORD, DETONATING, flexible
0065	ENSIGN-BICKFORD DETACORD	1.1D	CORD, DETONATING, flexible
0065	ENSIGN-BICKFORD PRIMALINE	1.1D	CORD, DETONATING, flexible
0065	ENSIGN-BICKFORD PRIMACORD, DETACOREL	1.1D	CORD, DETONATING, flexible
0065	ENSIGN-BICKFORD PRIMACORD, RX-PRIMALINE	1.1D	CORD, DETONATING, flexible
0065	ENSIGN-BICKFORD PRIMACORD, HD-PRIMALINE	1.1D	CORD, DETONATING, flexible
0065	NOBEL "POWERCORD"	1.1D	CORD, DETONATING, flexible
0065	NOBEL STRIPCORD	1.1D	CORD, DETONATING, flexible
0065	NOBEL ANZOMEX SLIDERLINE	1.1D	CORD, DETONATING, flexible
0065	KEV CORD	1.1D	CORD, DETONATING, flexible
0065	DU PONT-SPECIAL 18 DETONATING CORD	1.1D	CORD, DETONATING, flexible
0065	DU PONT SPECIAL 50	1.1D	CORD, DETONATING, flexible
0065	DU PONT SPECIAL 25	1.1D	CORD, DETONATING, flexible
0065	UNIFLEX 3.6	1.1D	CORD, DETONATING, flexible
0065	400 PLASTIC (DETONATING CORD)	1.1D	CORD, DETONATING, flexible
0065	ATLAS No 18	1.1D	CORD, DETONATING, flexible
0065	ATLAS No 25	1.1D	CORD, DETONATING, flexible
0065	E-CORD	1.1D	CORD, DETONATING, flexible
0065	PRIMAFLEX	1.1D	CORD, DETONATING, flexible
0065	RX PRIMALINE	1.1D	CORD, DETONATING, flexible
0065	XT PRIMACORD	1.1D	CORD, DETONATING, flexible
0065	DETACORD	1.1D	CORD, DETONATING, flexible
0065	AUSTIN FS SEISMIC CORD	1.1D	CORD, DETONATING, flexible
0065	A CORD	1.1D	CORD, DETONATING, flexible
0065	DETALINE CORD	1.1D	CORD, DETONATING, flexible
0065	KEV CORD (CBS)	1.1D	CORD, DETONATING, flexible
0065	SPECIAL 18 (AUSTIN)	1.1D	CORD, DETONATING, flexible

UN number	Authorised product name	Class	Proper shipping name
0065	SPECIAL 18AA (ICI)	1.1D	CORD, DETONATING, flexible
0065	SPECIAL 25 (AUSTIN)	1.1D	CORD, DETONATING, flexible
0065	SPECIAL 25A (IDL)	1.1D	CORD, DETONATING, flexible
0065	SPECIAL 25AA (EB)	1.1D	CORD, DETONATING, flexible
0065	SPECIAL 25AA (ICI)	1.1D	CORD, DETONATING, flexible
0065	SPECIAL 30 (AUSTIN)	1.1D	CORD, DETONATING, flexible
0065	SPECIAL 40 (AUSTIN)	1.1D	CORD, DETONATING, flexible
0065	SPECIAL 50 (AUSTIN)	1.1D	CORD, DETONATING, flexible
0065	SPECIAL 50AA (ICI)	1.1D	CORD, DETONATING, flexible
0065	FLEXICORD	1.1D	CORD, DETONATING, flexible
0065	GEOFLEX 20	1.1D	CORD, DETONATING, flexible
0065	GEOFLEX 40	1.1D	CORD, DETONATING, flexible
0065	POWERFLEX 5	1.1D	CORD, DETONATING, flexible
0065	REDCORD	1.1D	CORD, DETONATING, flexible
0065	SHEARCORD	1.1D	CORD, DETONATING, flexible
0065	TRUNCORD	1.1D	CORD, DETONATING, flexible
0065	PRIMACORD-40 RDX NYLON RIBBON	1.1D	CORD, DETONATING, flexible
0065	TEC HARSEIM DETONATING CORD SPECIAL 18T	1.1D	CORD, DETONATING, flexible
0065	TEC HARSEIM DETONATING CORD SPECIAL 25T	1.1D	CORD, DETONATING, flexible
0065	TEC HARSEIM DETONATING CORD SPECIAL 50T	1.1D	CORD, DETONATING, flexible
0065	UEE (RIOCORD) DETONATING CORD 3G, 6G, 12G, 20G, 40G and 100G	1.1D	CORD, DETONATING, flexible
0065	UEE (RIOCORD) DETONATING CORD 6GP, 6GT and 3GT	1.1D	CORD, DETONATING, flexible
0065	TOTAL CORD 3.6 gm/M	1.1D	CORD, DETONATING, flexible
0065	TOTAL CORD 5.0 gm/M	1.1D	CORD, DETONATING, flexible
0065	DYNO SPECIAL 50 AA	1.1D	CORD, DETONATING, flexible
0065	BESTCORD DETONATING CORD	1.1D	CORD, DETONATING, flexible
0065	WASACORD 10 gm/M	1.1D	CORD, DETONATING, flexible
0065	PROFILER	1.1D	CORD, DETONATING, flexible
0065	LINE 50 DETONATING CORD	1.1D	CORD, DETONATING, flexible
0065	EZICORD Series	1.1D	CORD, DETONATING, flexible
0065	CORDTEX	1.1D	CORD, DETONATING, flexible
0065	CORDTEX 10P	1.1D	CORD, DETONATING, flexible



UN number	Authorised product name	Class	Proper shipping name
0065	CORDTEX 3.6W	1.1D	CORD, DETONATING, flexible
0065	CORDTEX 5P	1.1D	CORD, DETONATING, flexible
0065	CORDTEX 5W	1.1D	CORD, DETONATING, flexible
0065	CORDTEX 5W Underground	1.1D	CORD, DETONATING, flexible
0065	CORDTEX 70P	1.1D	CORD, DETONATING, flexible
0065	CORDTEX Pyrocord	1.1D	CORD, DETONATING, flexible
0065	PYROCORD	1.1D	CORD, DETONATING, flexible
0065	FIRELINE DETONATING CORDS, DETNTR 40 grain HMX & LS RIBBON, DETNTR 60 grain HMX PRESHRUNK and DETNTR 80 grain HMX & HXV PRESHRUNK	1.1D	CORD, DETONATING, flexible
0065	PRIMALINE 10	1.1D	CORD, DETONATING, flexible
0065	PRIMALINE 85	1.1D	CORD, DETONATING, flexible
0065	PRIMALINE 8HT	1.1D	CORD, DETONATING, flexible
0065	PRIMACORD 4	1.1D	CORD, DETONATING, flexible
0065	PRIMACORD 5	1.1D	CORD, DETONATING, flexible
0065	PERFACORD	1.1D	CORD, DETONATING, flexible
0065	PERFALINE	1.1D	CORD, DETONATING, flexible
0065	MAXCORD	1.1D	CORD, DETONATING, flexible
0065	RIOCORD PRF (5g, 6g, 10g)	1.1D	CORD, DETONATING, flexible
0065	RIOCORD PV (5g, 6g, 10g, 12g)	1.1D	CORD, DETONATING, flexible
0065	MEGAPRIME BLADE	1.1D	CORD, DETONATING, flexible
0065	RIOCORD F+ 5.0	1.1D	CORD, DETONATING, flexible
0065	RIOCORD XX10	1.1D	CORD, DETONATING, flexible
0065	CORDTEX 18	1.1D	CORD, DETONATING, flexible
0065	CORDTEX AP	1.1D	CORD, DETONATING, flexible
0065	CORDTEX XTL NC	1.1D	CORD, DETONATING, flexible
0065	SOLAR CORD A, I, II ,III, IV, V, VI	1.1D	CORD, DETONATING, flexible
0065	BRITA-CORD	1.1D	CORD, DETONATING, flexible
0065	DBCORD	1.1D	CORD, DETONATING, flexible
0065	EXSACORD NP 03, NP 05, NP 10R	1.1D	CORD, DETONATING, flexible
0065	CORDTEX 10G	1.1D	CORD, DETONATING, flexible
0066	WANO IGNITER CORD	1.4G	CORD, IGNITER
0072	RDX; HEXOGEN; CYCLONITE	1.1D	CYCLOTRIMETHYLENETRINITRAMINE (CYCLONITE; HEXOGEN; RDX), WETTED with not less than 15% water, by mass
0081	NOBEL "DYNAGEX" C	1.1D	EXPLOSIVE, BLASTING, TYPE A

UN number	Authorised product name	Class	Proper shipping name
0081	NOBEL "HYDROPRUF"	1.1D	EXPLOSIVE, BLASTING, TYPE A
0081	LARVIKIT	1.1D	EXPLOSIVE, BLASTING, TYPE A
0081	K-PIPE CHARGE	1.1D	EXPLOSIVE, BLASTING, TYPE A
0081	YELLOW TUBE CHARGE	1.1D	EXPLOSIVE, BLASTING, TYPE A
0081	WINCOAL A (P5)	1.1D	EXPLOSIVE, BLASTING, TYPE A
0081	EXPLOSIVO DE SEGURIDAD No 20 SR	1.1D	EXPLOSIVE, BLASTING, TYPE A
0081	KINEPAK SERIES 1/3S, 1/2S, 1BB, 1S and 1P	1.1D	EXPLOSIVE, BLASTING, TYPE A
0082	ANFO-HD	1.1D	EXPLOSIVE, BLASTING, TYPE B
0082	NOBEL "ENERGAN 2600 SERIES"	1.1D	EXPLOSIVE, BLASTING, TYPE B
0082	NOBEL POWERGEL 2655	1.1D	EXPLOSIVE, BLASTING, TYPE B
0082	NOBEL POWERGEL 2675	1.1D	EXPLOSIVE, BLASTING, TYPE B
0082	DANFO-E1	1.1D	EXPLOSIVE, BLASTING, TYPE B
0082	IMPACT SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE B
0082	SANFOLD 30	1.1D	EXPLOSIVE, BLASTING, TYPE B
0082	SANFOLD 50	1.1D	EXPLOSIVE, BLASTING, TYPE B
0082	SANFOLD 70	1.1D	EXPLOSIVE, BLASTING, TYPE B
0082	PRILL BLENDED ANFO	1.1D	EXPLOSIVE, BLASTING, TYPE B
0082	DANFO	1.1D	EXPLOSIVE, BLASTING, TYPE B
0082	ANFO-P	1.1D	EXPLOSIVE, BLASTING, TYPE B
0082	ANFO-PS 50/50	1.1D	EXPLOSIVE, BLASTING, TYPE B
0082	ANFO-PS 60/40	1.1D	EXPLOSIVE, BLASTING, TYPE B
0082	ANFO-PS 70/30	1.1D	EXPLOSIVE, BLASTING, TYPE B
0082	ANFO-PS 80/20	1.1D	EXPLOSIVE, BLASTING, TYPE B
0082	THROWMAX	1.1D	EXPLOSIVE, BLASTING, TYPE B
0082	SOFTLOAD	1.1D	EXPLOSIVE, BLASTING, TYPE B
0082	ECONOTRIM	1.1D	EXPLOSIVE, BLASTING, TYPE B
0082	LIFTER	1.1D	EXPLOSIVE, BLASTING, TYPE B
0082	RIOXAM	1.1D	EXPLOSIVE, BLASTING, TYPE B
0082	HX HEAVY ANFO	1.1D	EXPLOSIVE, BLASTING, TYPE B
0082	NITREX	1.1D	EXPLOSIVE, BLASTING, TYPE B
0082	SIMEX	1.1D	EXPLOSIVE, BLASTING, TYPE B
0082	AMEX LD SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE B
0082	XTREME	1.1D	EXPLOSIVE, BLASTING, TYPE B
0082	BLASTLITE	1.1D	EXPLOSIVE, BLASTING, TYPE B
0082	BEST-SPLIT	1.1D	EXPLOSIVE, BLASTING, TYPE B
0082	EZICHARGE	1.1D	EXPLOSIVE, BLASTING, TYPE B

UN number	Authorised product name	Class	Proper shipping name
0082	EZISPLIT	1.1D	EXPLOSIVE, BLASTING, TYPE B
0082	STOPE CHARGE	1.1D	EXPLOSIVE, BLASTING, TYPE B
0082	STOPE SHEER	1.1D	EXPLOSIVE, BLASTING, TYPE B
0082	ECONOTRIM BUTTBUSTER	1.1D	EXPLOSIVE, BLASTING, TYPE B
0082	BLASTHI-T	1.1D	EXPLOSIVE, BLASTING, TYPE B
0082	SG5	1.1D	EXPLOSIVE, BLASTING, TYPE B
0082	d	1.1D	EXPLOSIVE, BLASTING, TYPE B
0082	Z-BAR EDGE and Z-BAR LIFTER	1.1D	EXPLOSIVE, BLASTING, TYPE B
0082	BEST-CHARGE	1.1D	EXPLOSIVE, BLASTING, TYPE B
0082	BEST-PRIME PRIMER CARTRIDGE	1.1D	EXPLOSIVE, BLASTING, TYPE B
0082	S ANFO	1.1D	EXPLOSIVE, BLASTING, TYPE B
0082	ANFO	1.1D	EXPLOSIVE, BLASTING, TYPE B
0082	ANFO HE	1.1D	EXPLOSIVE, BLASTING, TYPE B
0082	ANFO LF	1.1D	EXPLOSIVE, BLASTING, TYPE B
0082	ECONOTRIM BUTTBUSTER RG (reactive ground)	1.1D	EXPLOSIVE, BLASTING, TYPE B
0082	EZIPRIME	1.1D	EXPLOSIVE, BLASTING, TYPE B
0082	THROWMAX 200 SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE B
0082	THROWMAX 800 SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE B
0082	THROWMAX 1200X SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE B
0082	ANFO-H	1.1D	EXPLOSIVE, BLASTING, TYPE B
0084	DETSHEET C1/C2	1.1D	EXPLOSIVE, BLASTING, TYPE D
0084	AUSBLAST	1.1D	EXPLOSIVE, BLASTING, TYPE D
0103	NOBEL DELAY ELEMENT ROD	1.4G	FUSE, IGNITER, tubular, metal clad
0105	AILSA SAFETY	1.4S	FUSE, SAFETY
0105	SAFETY FUSE EX WASAGCHEMIE	1.4S	FUSE, SAFETY
0105	UNIKORD SAFETY FUSE	1.4S	FUSE, SAFETY
0131	MARTIN & SHAFT PULL WIRE FUSE LIGHTER	1.4S	LIGHTERS, FUSE
0144	NITROGLYCERINE SOLUTION IN ALCOHOL	1.1D	NITROGLYCERIN SOLUTION IN ALCOHOL with more than 1% but not more than 10% nitroglycerin
0150	NOBEL PETN	1.1D	PENTAERYTHRITOL TETRANITRATE (PETN)
0160	DU PONT HI-SKOR 800X	1.1C	POWDER, SMOKELESS
0160	AR 2205	1.1C	POWDER, SMOKELESS
0160	AR 2211	1.1C	POWDER, SMOKELESS
0160	UEE SHOTGUN POWDER PSB	1.1C	POWDER, SMOKELESS
0161	OLIN BALL POWDER, WC232	1.3C	POWDER, SMOKELESS

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0161	AP-100	1.3C	POWDER, SMOKELESS
0161	AP-70	1.3C	POWDER, SMOKELESS
0161	AR 2214	1.3C	POWDER, SMOKELESS
0161	AS30N	1.3C	POWDER, SMOKELESS
0161	BENCHMARK 1 and 2	1.3C	POWDER, SMOKELESS
0161	CLAYS	1.3C	POWDER, SMOKELESS
0161	MULWEX AS-30	1.3C	POWDER, SMOKELESS
0161	AR 2052	1.3C	POWDER, SMOKELESS
0161	AR 2216	1.3C	POWDER, SMOKELESS
0161	AR 2217	1.3C	POWDER, SMOKELESS
0161	AS40N	1.3C	POWDER, SMOKELESS
0161	AP-70N (or UNIVERSAL, as an alternative name)	1.3C	POWDER, SMOKELESS
0161	AR 2206 / AR2206H	1.3C	POWDER, SMOKELESS
0161	AR 2208	1.3C	POWDER, SMOKELESS
0161	AR 2218	1.3C	POWDER, SMOKELESS
0161	AR 2219	1.3C	POWDER, SMOKELESS
0161	AR 2210	1.3C	POWDER, SMOKELESS
0161	AR 2211	1.3C	POWDER, SMOKELESS
0161	AR 4005	1.3C	POWDER, SMOKELESS
0161	AC 9001	1.3C	POWDER, SMOKELESS
0161	AR 2220	1.3C	POWDER, SMOKELESS
0161	AR2212	1.3C	POWDER, SMOKELESS
0161	BS-NACO	1.3C	POWDER, SMOKELESS
0161	FNH 016	1.3C	POWDER, SMOKELESS
0161	FNH 025	1.3C	POWDER, SMOKELESS
0161	FNH P0.6	1.3C	POWDER, SMOKELESS
0161	NH.033	1.3C	POWDER, SMOKELESS
0161	AR 2205	1.3C	POWDER, SMOKELESS
0161	AS85N	1.3C	POWDER, SMOKELESS
0161	NQM.07	1.3C	POWDER, SMOKELESS
0161	AR 2213SC and AR2213	1.3C	POWDER, SMOKELESS
0161	AR2225 / MAGNUM EXPRESS	1.3C	POWDER, SMOKELESS
0161	AR 2208BD	1.3C	POWDER, SMOKELESS
0161	M1.034	1.3C	POWDER, SMOKELESS
0161	M6.029	1.3C	POWDER, SMOKELESS

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0161	AS25BP / TRAIL BOSS	1.3C	POWDER, SMOKELESS
0161	AR 2215	1.3C	POWDER, SMOKELESS
0161	MRP 07	1.3C	POWDER, SMOKELESS
0161	MRP 09	1.3C	POWDER, SMOKELESS
0161	MRP 08	1.3C	POWDER, SMOKELESS
0161	MRP 05	1.3C	POWDER, SMOKELESS
0161	MRP 03	1.3C	POWDER, SMOKELESS
0161	MRP 06	1.3C	POWDER, SMOKELESS
0161	BENCH MARK 8208	1.3C	POWDER, SMOKELESS
0161	AP30N, AS50N, AS70N, AP70N	1.3C	POWDER, SMOKELESS
0161	AP90	1.3C	POWDER, SMOKELESS
0161	AP50N	1.3C	POWDER, SMOKELESS
0161	AR2207, AR2209	1.3C	POWDER, SMOKELESS
0161	AR2501 Propellant	1.3C	POWDER, SMOKELESS
0161	SBF-25, SBF-35, SBF-45 PROPELLANTS	1.3C	POWDER, SMOKELESS
0161	ALLIANT RELOADER 10x	1.3C	POWDER, SMOKELESS
0161	ALLIANT RELOADER 7	1.3C	POWDER, SMOKELESS
0161	ALLIANT UNIQUE	1.3C	POWDER, SMOKELESS
0161	ALLIANT 410	1.3C	POWDER, SMOKELESS
0161	ALLIANT RELOADER 25	1.3C	POWDER, SMOKELESS
0161	ALLIANT RELOADER 22	1.3C	POWDER, SMOKELESS
0161	ALLIANT RELOADER 19	1.3C	POWDER, SMOKELESS
0161	ALLIANT RELOADER 17	1.3C	POWDER, SMOKELESS
0161	ALLIANT RELOADER 15	1.3C	POWDER, SMOKELESS
0161	ALLIANT BLUE DOT	1.3C	POWDER, SMOKELESS
0161	ALLIANT 2400	1.3C	POWDER, SMOKELESS
0161	ALLIANT HERCO	1.3C	POWDER, SMOKELESS
0161	ALLIANT GREEN DOT	1.3C	POWDER, SMOKELESS
0161	ALLIANT CLAY DOT	1.3C	POWDER, SMOKELESS
0161	ALLIANT BULLSEYE	1.3C	POWDER, SMOKELESS
0161	ALLIANT PROMO	1.3C	POWDER, SMOKELESS
0161	ALLIANT POWER PISTOL	1.3C	POWDER, SMOKELESS
0161	ALLIANT STEEL	1.3C	POWDER, SMOKELESS
0161	ALLIANT RED DOT	1.3C	POWDER, SMOKELESS
0161	ALLIANT POWER PRO VARMINT	1.3C	POWDER, SMOKELESS
0161	ALLIANT POWER PRO 4000 MR	1.3C	POWDER, SMOKELESS

UN number	Authorised product name	Class	Proper shipping name
0161	ALLIANT POWER PRO 2000	1.3C	POWDER, SMOKELESS
0161	ALLIANT BLACK MZ	1.3C	POWDER, SMOKELESS
0161	VIHTAVUORI N110, N120, N130, N133, N135, N140, N150, N160, N165, N170	1.3C	POWDER, SMOKELESS
0161	VIHTAVUORI N310, N320, N330, N340, N350	1.3C	POWDER, SMOKELESS
0161	VIHTAVUORI N530, N540, N550, N560, N570	1.3C	POWDER, SMOKELESS
0161	VIHTAVUORI 3N37, 3N38	1.3C	POWDER, SMOKELESS
0161	APS150	1.3C	POWDER, SMOKELESS
0161	APS350	1.3C	POWDER, SMOKELESS
0161	APS450	1.3C	POWDER, SMOKELESS
0161	APS650	1.3C	POWDER, SMOKELESS
0161	APS850	1.3C	POWDER, SMOKELESS
0161	APS250	1.3C	POWDER, SMOKELESS
0161	APS550	1.3C	POWDER, SMOKELESS
0161	ALLIANT RELOADER 16	1.3C	POWDER, SMOKELESS
0161	ALLIANT RELOADER 23	1.3C	POWDER, SMOKELESS
0161	ALLIANT RELOADER 26	1.3C	POWDER, SMOKELESS
0161	ALLIANT RELOADER 33	1.3C	POWDER, SMOKELESS
0161	ALLIANT 20/28	1.3C	POWDER, SMOKELESS
0161	ALLIANT POWER PRO 2000-MR	1.3C	POWDER, SMOKELESS
0161	ALLIANT POWER PRO 300-MP	1.3C	POWDER, SMOKELESS
0161	AR2210 V03	1.3C	POWDER, SMOKELESS
0161	AR2208EU	1.3C	POWDER, SMOKELESS
0161	AR2209EU	1.3C	POWDER, SMOKELESS
0161	AR28 SERIES PROPELLANT FROM AR2850 TO AR2880	1.3C	POWDER, SMOKELESS
0161	APS950	1.3C	POWDER, SMOKELESS
0161	APS750	1.3C	POWDER, SMOKELESS
0168	DRAW POINT IMPACTOR	1.1D	PROJECTILES with bursting charge
0173	TOTAL FIRE EXTINGUISHER ACTUATORS	1.4S	RELEASE DEVICES, EXPLOSIVE
0186	AEROTECH RMS TYPE RELOAD KITS between 25 and 62.4 gm OF PROPELLANT	1.3C	ROCKET MOTORS
0186	AEROTECH RMS TYPE RELOAD KITS over 62.4 gm OF PROPELLANT	1.3C	ROCKET MOTORS
0186	AEROTECH SINGLE USE LOADABLE MOTORS Over 62.4 gm OF PROPELLANT	1.3C	ROCKET MOTORS
0186	AEROTECH SINGLE USE MOTORS over 62.4 gm OF PROPELLANT	1.3C	ARTICLES, EXPLOSIVE, N.O.S.

UN number	Authorised product name	Class	Proper shipping name
0186	AEROTECH SINGLE USE MOTORS Over 62.4 gm OF PROPELLANT	1.3C	ROCKET MOTORS
0191	IKAROS HANDHELD FLARE RED (341500)	1.4G	SIGNAL DEVICES, HAND
0191	IKAROS HANDHELD FLARE WHITE (341600)	1.4G	SIGNAL DEVICES, HAND
0191	IKAROS ORANGE HAND SMOKE SIGNAL (341700)	1.4G	SIGNAL DEVICES, HAND
0195	IKAROS PARACHUTE ROCKET FLARE RED (430100)	1.3G	SIGNAL, DISTRESS, ship
0197	IKAROS BUOYANT SMOKE ORANGE (342130)	1.4G	SIGNALS, SMOKE
0197	ENOLA GAYE EG18 SMOKE GRENADES	1.4G	SIGNALS, SMOKE
0241	DU PONT TOVEX EX 80	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	NOBEL "BOWGEL" 16	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	NOBEL "POWERGEL" 1501 and 1511	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	DU PONT TOVEX EX 50	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	NOBEL "ENERGAN"	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	NOBEL "POWERGEL" 2131, 2151, 2510 and 2931	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	NOBEL "POWERPAC"	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	NITROGEL	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	NOBEL "MOLANITE" 103	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	DU PONT TOVEX SI	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	DU PONT TOVEX EXTRA-R	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	DU PONT TOVEX 550	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	NOBEL "MOLANITE" 104	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	NOBEL POWERGEL P	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	NOBEL POWERGEL SEISMIC	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	DU PONT TOVEX HIDRIVE	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	DU PONT TOVEX SEISMOPAC	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	NOBEL "POWERGEL" 2941	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	NOBEL DPBS 400/34	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	SLURRAN 916	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	NITRO NOBEL EMULAN	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	NITRO NOBEL EMULITE 100, 200 and 1200	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	NOBEL POWERGEL PERIMETER	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	DU PONT DANFO E1	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	TOVEX PUMPEX	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	POWERPAC 3000	1.1D	EXPLOSIVE, BLASTING, TYPE E

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0241	POWERMITE (IRECO)	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	RIOGEL F and G	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	RIOLIFT	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	RIOPRIME	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	RIOSPLIT	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	SCALEX 30 and 50	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	EMULITE 415 P1 RATING, 416 P1 RATING and 417 P1 RATING	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	BS330	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	POWERSHEAR	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	DYNOSPLIT	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	EMULITE 890	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	DETAGEL CONTINUOUS PRESPLIT	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	EMULITE 100W	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	DYNOLITE II	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	DYNOSPLIT L.D.	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	EMULITE 100G, 130G, 150G, 200G and 300G	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	POWERGEL MAGNUM	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	POWERGEL MAGNUM 365	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	EMULITE 100 and 150	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	POWERBULK VE	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	DETAMAX HEAVY ANFO 001, 101, 201, 251, 301 and 351	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	EMULAN	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	EMULAN 3000, 4000, 5000 and 6000	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	EMULITE 100M, 105 and 130	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	AQUACHARGE	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	ENERGAN GOLD 2600 SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	POWERGEL BACKCUT	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	POWERGEL BREAKER	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	POWERGEL BUSTER	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	POWERGEL CLEAR and CLEAR X	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	POWERGEL COAL 4880	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	POWERGEL EXTRA 4500 SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	POWERGEL INTERBURDEN 4870	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	POWERGEL MAGNUM 11	1.1D	EXPLOSIVE, BLASTING, TYPE E



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0241	POWERGEL MAGNUM 3151	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	POWERGEL PERIMETER 3000	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	POWERGEL POWERFRAG	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	POWERGEL POWERPRIME	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	POWERGEL PULSAR 3131	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	POWERGEL SEISMIC	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	POWERGEL TOPLOAD 2740	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	POWERGEL TRIMEX 3000	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	POWERBULK DRIVE	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	DETAPOWER GU	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	POWERGEL GOLD 2500 SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	AQUAMAX	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	TITAN 5000 HEAVY ANFO BLENDS	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	POWERGEL DEEP SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	POWERGEL PYROMEX	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	DETAPOWER RU5	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	TITAN 1000 GASSED SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	TITAN 1000 HEAVY ANFO SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	TITAN 4000 GASSED SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	TITAN 4000 HEAVY ANFO SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	TITAN 6000 HEAVY ANFO SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	TITAN GASSED SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	TITAN 2000 GASSED SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	TITAN 2000 HEAVY ANFO SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	DETAGEL	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	BREAKRITE	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	TITAN 3000 GASSED SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	TITAN 3000 HEAVY ANFO SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	TITAN 2000 EMULSION/ANFO BLEND SERIES, FROM 40% TO 50% ANFO	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	TITAN 3000 EMULSION/ANFO BLEND SERIES FROM 40% TO 50% ANFO	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	TITAN 2000 SOLID SENSITISED BLEND SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	TITAN 2000S	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	TITAN 3000 SOLID SENSITISED BLEND SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E

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0241	TITAN 3000S	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	FLEXIGEL SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	NOVALITE SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	ENERGAN NOVA 2600 SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	POWERGEL DEEP 2800 and 8000 SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	POWERGEL VULCAN 2900 SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	POWERGEL NOVA 2500 SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	POWERGEL MARATHON 2700 SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	RIOGEL EP	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	TITAN 2100 EMULSION ANFO BLENDS-SOLID SENSITISED	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	TITAN 2100 HEAVY ANFO SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	TITAN 2100 EMULSION ANFO BLENDS-GASSED	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	TITAN 2100 EMULSION-GASSED	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	AQUACHARGE ECLIPSE 551	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	POWERGEL ECLIPSE 501 SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	ENERGAN ECLIPSE 601 SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	ENERGAN ECLIPSE 600 SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	POWERSPLIT W	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	ENERGAN EAGLE	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	TITAN 6100 EMULSION-GASSED	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	SABRE	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	TITAN 5000 EMULSION/ANFO BLEND SERIES IN RATIO FROM 70:30 TO 50:50	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	HN HEAVY ANFO	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	POWERGEL COAL SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	ENERGAN COAL SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	AQUACHARGE COAL	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	RED-X	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	ENERGAN XTREME SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	POWERGEL XTREME SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	POWERGEL PERMITTED 3000	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	RIOFLEX+	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	POWERMITE PRO	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	ENERGAN VE SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	RAZORBACK	1.1D	EXPLOSIVE, BLASTING, TYPE E

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0241	ENERGAN ADVANTAGE SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	POWERGEL ADVANTAGE SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	POWERGEL VE	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	POWERGEL EXTRA SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	AQUACHARGE EXTRA	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	ENERGAN EXTRA SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	AUSX PRESPLIT	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	BEST-TRIM	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	TITAN BLASTLITE	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	HANDBULK SERIES -Supawet, Supawet GT, Supawet ES, Dry and Supadry	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	POWERGEL RAZORBACK	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	TITAN 7000 GASED SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	DX 5014 SENSITISED	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	DX 5019	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	POWERGEL ECLIPSE 500 SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	AQUACHARGE ECLIPSE 550	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	AQUACHARGE ECLIPSE PLUS SYSTEM	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	AQUACHARGE ECLIPSE SYSTEM	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	CENTRA ECLIPSE SYSTEM	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	CENTRA EXTEND	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	CENTRA GOLD SYSTEM	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	CIVEC CONTROL	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	CIVEC DRIVE SYSTEM	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	FORTAN XTREME SYSTEM	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	FORTIS ADVANTAGE	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	FORTIS CLEAR SYSTEM	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	FORTIS COAL SYSTEM	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	FORTIS DEEP PLUS SYSTEM	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	FORTIS DEEP SYSTEM	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	FORTIS ECLIPSE PLUS SYSTEM	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	FORTIS ECLIPSE SYSTEM	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	FORTIS EXTRA SYSTEM	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	FORTIS MARATHON SYSTEM	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	FORTIS VULCAN PLUS SYSTEM	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	FORTIS VULCAN SYSTEM	1.1D	EXPLOSIVE, BLASTING, TYPE E

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0241	FORTIS XTREME SYSTEM	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	FORTAN ADVANTAGE	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	FORTAN COAL SYSTEM	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	FORTAN ECLIPSE PLUS SYSTEM	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	FORTAN ECLIPSE SYSTEM	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	FORTAN EXTRA SYSTEM	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	FORTAN VULCAN 10, 11, 12 and 13	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	SUBTEK CHARGE SYSTEM	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	SUBTEK CONTROL	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	SUBTEK ECLIPSE	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	SUBTEK VELCRO SYSTEM	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	SENATEL MAGNUM	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	SENATEL PERMITTED 1000	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	SENATEL POWERFRAG	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	SENATEL POWERPAC	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	SENATEL POWERSPLIT	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	SENATEL PYROMEX	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	SENATEL PYROSPLIT	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	SENATEL RAZORBACK	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	TITAN 7000SX GASSED SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	DX 5025 GASSED SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	MAXIDRIVE	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	AquaMAXi	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	SoftLOADi	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	ThrowMAXi	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	TITAN 5000 GASSED SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	TITAN 5000 HEAVY ANFO SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	POWERMITE RiGHT	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	POWERMITE RiGHT pac	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	DYNOSPLIT E	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	DYNOSPLIT RiGHT	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	JOHNEX EZISTARTERS	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	EMULEX SPLIT	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	DX 5036 GASSED	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	POWERMITE PLUS	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	DX5021	1.1D	EXPLOSIVE, BLASTING, TYPE E

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0241	POWERMITE THERMO	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	KUBELA 420	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	SPLITEX	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	DYNO E-5	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	TITAN 7000i GASED SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	RIOGEL TRONER	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	RIOGUR F CD	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	EZIPUMP DV 2000	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	PYTHON CHUBBY	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	RIOFLEX GX	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	MEGADRIVE	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	Flexigel Clear System	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	Aquacharge Clear System	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	Fortis Clear S System	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	RIOFLEX MX 5000, 6000, 7000, 8000, 9000, 10000	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	PYTHON PRE SPLIT	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	POWERMITE MAX	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	Rioflex GX 4000, 5000, 6000, 7000, 8000, 9000, 10000	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	EZIPUMP UG 2000	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	MEGASPLIT 1000	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	TITAN 9000 GASED BLENDS	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	TITAN 9000 HEAVY ANFO BLENDS	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	AQUAMAX 200 SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	DYNO AP	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	LoDex	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	XLOAD	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	OSX 5 D12	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	OSX 5 D3	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	OSX 5 ND	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	AQUAMAX 9000 SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	VISTAN S 200s, 225s, 250s, 275s, 200si, 225si, 250si	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	VISTAN 200, 225, 250, 275, 200i, 225i, 250i, 275i	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	VISTIS 200, 225, 250, 275, 200i, 225i, 250i	1.1D	EXPLOSIVE, BLASTING, TYPE E

UN number	Authorised product name	Class	Proper shipping name
0241	DYNOSPLIT PRO RIGHT	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	DYNOSPLIT PRO	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	S300 SERIES BULK EXPLOSIVE	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	S100 SERIES BULK EXPLOSIVE	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	WALA	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	MEGAGEL	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	SUBTEK	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	TITAN XERO	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	POWERMITE AP	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	UG300S SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	S400 SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	RIOFLEX RAPID	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	RIOGEL TRONER HE	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	RIOSPLIT WF	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	RIOGEL TRONER XE	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	SUPERPOWER 80	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	SUPERPOWER 90	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	AQUAMAX 800 SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	EZIPUMP DV 1000	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	REDSTAR HEAVY ANFO	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	REDSTAR EMULSION	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	TITAN 7100i	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	HYDRAFORCE	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	HYDRAFLOW	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	EZIPUMP DV 3000	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	EZIPUMP DV 4000	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	MEGADRIVE 2000	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	EZIPUMP DV 5000	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	TITAN 7000SX HEAVY ANFO SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	AQUAMAX 9200	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	SUBTEK VULCAN	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	HiDEX II SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	HiMEX II SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	XLOAD II SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	REDPAK PACKAGED EMULSION	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	REDPAK PRESPLIT	1.1D	EXPLOSIVE, BLASTING, TYPE E

UN number	Authorised product name	Class	Proper shipping name
0241	HYDRA CED SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	POLAR SX EMULSION BLENDS	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	MAXIDRIVE i	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	MAXIDRIVE PLUS i	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	RIOGEL KUBELA 40, 60, 420	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	FORTIS 4D COAL	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	FORTAN 4D COAL	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	AQUACHARGE 4D COAL	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	AQUACHARGE 4D CLEAR	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	FORTAN 4D CLEAR	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	FORTIS 4D CLEAR	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	POLAR PX	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	POLAR PXI	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	POLAR PX PLUS	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	POLAR SXI INHIBITED EMULSION BLENDS	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	GELTEK SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	S100 RHINO SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	RIOFLEX ADAPT	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	BE600 SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	AQUAMAX 1200X SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	S300 SUPREME	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	SOLAR BE100 SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	SOLAR BE300 SERIES	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	OZIPRIME	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	RAZOR CUT	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	RAZOR SPLIT	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	RAZOR SPLIT EDGE	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	RAZOR SPLIT LITE	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	POLAR PX MAXISPLIT	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	FORTIS 4D CLEAR-i	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	AQUACHARGE 4D CLEAR-i	1.1D	EXPLOSIVE, BLASTING, TYPE E
0241	FORTAN 4D CLEAR-i	1.1D	EXPLOSIVE, BLASTING, TYPE E
0242	INCREMENT CHARGE ASSEMBLIES	1.3C	CHARGES, PROPELLING, FOR CANNON
0255	ROZDET	1.4B	DETONATORS, ELECTRIC for blasting
0255	ELECTRIC INSTANTANEOUS II DETONATORS	1.4B	DETONATORS, ELECTRIC for blasting
0255	MAGNASEIS SEISMIC DETONATOR	1.4B	DETONATORS, ELECTRIC for blasting

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0255	DYNADET-TE-INSTANTANEOUS ELECTRIC DETONATOR	1.4B	DETONATORS, ELECTRIC for blasting
0255	DAVEYTRONIC ELECTRONIC DETONATOR SYSTEM	1.4B	DETONATORS, ELECTRIC for blasting
0255	DETONATORS-ELECTRONIC, DYNATRONIC	1.4B	DETONATORS, ELECTRIC for blasting
0255	UNITRONIC DETONATOR BLASTING SYSTEM	1.4B	DETONATORS, ELECTRIC for blasting
0255	PBS 2000 ELECTRONIC DETONATOR (I-KON SYSTEM)	1.4B	DETONATORS, ELECTRIC for blasting
0255	CARRICK R DETONATOR SERIES	1.4B	DETONATORS, ELECTRIC for blasting
0255	HOTSHOT ELECTRONIC DETONATOR	1.4B	DETONATORS, ELECTRIC for blasting
0255	UNI Tronic 500 DETONATORS (with attenuator devices)	1.4B	DETONATORS, ELECTRIC for blasting
0255	DYNAWELL UD SEISMIC DETONATOR	1.4B	DETONATORS, ELECTRIC for blasting
0255	DIGISHOT ELECTRONIC DETONATOR	1.4B	DETONATORS, ELECTRIC for blasting
0255	SMARTSHOT ELECTRONIC DETONATOR	1.4B	DETONATORS, ELECTRIC for blasting
0255	Digishot Plus Detonator	1.4B	DETONATORS, ELECTRIC for blasting
0255	DRIFTSHOT ELECTRONIC DETONATOR	1.4B	DETONATORS, ELECTRIC for blasting
0255	Driftshot Starter Electronic Detonator	1.4B	DETONATORS, ELECTRIC for blasting
0255	TELEDYNE RISI RP-800 DETONATOR	1.4B	DETONATOR ASSEMBLIES, ELECTRIC for blasting
0255	DETONATOR ASSEMBLY 104477-202	1.4B	DETONATORS, ELECTRIC for blasting
0255	DETONATOR ASSEMBLY 104477-213	1.4B	DETONATORS, ELECTRIC for blasting
0255	DIGISHOT PLUS 4G	1.4B	DETONATORS, ELECTRIC for blasting
0255	JOHNEX ELECTRIC INSTANTANEOUS DETONATORS	1.4B	DETONATORS, ELECTRIC for blasting
0255	DYNA ENERGETICS HTD150 ELECTRONIC DETONATORS	1.4B	DETONATORS, ELECTRIC for blasting
0255	GEOSHOT ELECTRONIC DETONATOR	1.4B	DETONATORS, ELECTRIC for blasting
0255	A-2 F SERIES ELECTRIC DETONATORS	1.4B	DETONATORS, ELECTRIC
0255	CD-X SERIES ELECTRIC DETONATORS	1.4B	DETONATORS, ELECTRIC
0255	A-6 T12 SERIES ELECTRIC DETONATORS	1.4B	DETONATORS, ELECTRIC
0255	ASSEMBLY, DETONATOR, EXT BOOT, SECURE2 EXPOSED (101200225)	1.4B	DETONATORS, ELECTRIC for blasting
0257	G&W CLiP CURRENT LIMITING PROTECTOR and CLiP INTERRUPTOR	1.4B	FUSES, DETONATING
0257	G&W CLiP CURRENT LIMITING PROTECTOR and CLiP INTERRUPTOR	1.4B	FUSES, DETONATING
0257	G&W PAF POWER ASSISTED FUSE	1.4B	FUSES, DETONATING



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0267	TEC No 8 PLAIN DETONATOR (1.4B)	1.4B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0272	AEROTECH RMS TYPE RELOAD KITS over 62.4 gm OF PROPELLANT	1.3C	CHARGES ,PROPELLING
0272	KBA (KOSDON) RELOAD KITS over 62.4 gm OF PROPELLANT	1.3C	CHARGES ,PROPELLING
0275	AEROTECH MODEL ROCKET MOTORS BOE-30A (75 mm BLUE THUNDER PROPELLANT, 1176 gm, HxD: 6.00"x3.37")	1.3C	CARTRIDGES, POWER DEVICE
0275	AEROTECH MODEL ROCKET MOTORS BOE-30A (75 mm WHITE LIGHTNING PROPELLANT, 669 gm, HxD: 6.00"x2.55")	1.3C	CARTRIDGES, POWER DEVICE
0275	AEROTECH BLACK JACK MODEL ROCKET MOTORS RELOAD KITS EXCEEDING 62.5 gm OF PROPELLANT	1.3C	CARTRIDGES, POWER DEVICE
0275	AEROTECH MODEL ROCKET MOTORS EXCEEDING 62.5 gm OF PROPELLANT, LMS TYPE	1.3C	CARTRIDGES, POWER DEVICE
0275	AEROTECH MODEL ROCKET MOTORS EXCEEDING 62.5 gm OF PROPELLANT, RMS TYPE	1.3C	CARTRIDGES, POWER DEVICE
0275	CHEMICAL CUTTER PROPELLANT (F557445000)	1.3C	CARTRIDGES, POWER DEVICE
0276	PCF SAFETY CARTRIDGE (ROCKRACKER) 27.5 mm (WITH 30 gm OF PROPELLANT)	1.4C	CARTRIDGES, POWER DEVICE
0276	PCF SAFETY CARTRIDGE (ROCKRACKER) 27.5 mm (WITH 60 gm OF PROPELLANT)	1.4C	CARTRIDGES, POWER DEVICE
0276	PCF SAFETY CARTRIDGE (ROCKRACKER) 40 mm (WITH 100 gm OF PROPELLANT)	1.4C	CARTRIDGES, POWER DEVICE
0276	PCF SAFETY CARTRIDGE (ROCKRACKER) 40 mm (WITH 60 gm OF PROPELLANT)	1.4C	CARTRIDGES, POWER DEVICE
0276	PCF SAFETY CARTRIDGE (ROCKRACKER) 60 mm (WITH 200 gm OF PROPELLANT)	1.4C	CARTRIDGES, POWER DEVICE
0276	PCF SAFETY CARTRIDGE (ROCKRACKER) 60 mm (WITH 300 gm OF PROPELLANT)	1.4C	CARTRIDGES, POWER DEVICE
0278	CORE GUN CHARGES F110280050, F110280060	1.4C	CARTRIDGES, OIL WELL
0278	ATK TP-J-3000 OIL WELL CARTRIDGES	1.4C	CARTRIDGES, OIL WELL
0278	MECANO-TECH SUPERSET POWER CARTRIDGE A (MTH447292R)	1.4C	CARTRIDGES, OIL WELL
0278	MECANO-TECH SUPERSET POWER CARTRIDGE B (MTH447493R)	1.4C	CARTRIDGES, OIL WELL
0286	PENGUIN MK 2 MOD 7 WARHEAD SECTION WDU-32/B	1.1D	WARHEADS, ROCKET with bursting charge

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0288	CHARGE CUTTING LINEAR (CCL) SERIES, 250 gm/M TO 2700 gm/M	1.1D	CHARGES, SHAPED, FLEXIBLE, LINEAR
0288	LINEAR CUTTING CHARGE L12-RDXC-LSC	1.1D	CHARGES, SHAPED, FLEXIBLE, LINEAR
0288	FLEX SERIES	1.1D	CHARGES, SHAPED, FLEXIBLE, LINEAR
0288	CCL-CH SHAPED CHARGE	1.1D	CHARGES, SHAPED, FLEXIBLE, LINEAR
0289	SONAR JET DEVICE	1.4D	CORD, DETONATING, flexible
0289	FIRELINE DETONATING CORDS, DETNTR 40 grain HMX & LS RIBBON, DETNTR 60 grain HMX PRESHRUNK and DETNTR 80 grain HMX & HXV PRESHRUNK	1.4D	CORD, DETONATING, flexible
0289	OCTOCORD PT 185 HMX (H352944R)	1.4D	CORD, DDETONATOR
0312	PROSCARE JETSCREAMER	1.4G	CARTRIDGES, SIGNAL
0312	PROSCARE XPLODA	1.4G	CARTRIDGES, SIGNAL
0321	CARTRIDGE 30MM MK238 HEI-T	1.2E	CARTRIDGES FOR WEAPONS with bursting charge
0321	CARTRIDGE 30MM MK310 PABM-T	1.2E	CARTRIDGES FOR WEAPONS with bursting charge
0323	METRON FIRE EXTINGUISHER ACTUATORS	1.4S	CARTRIDGES, POWER DEVICE
0323	ESSIG RB100 ROCKBREAKER	1.4S	CARTRIDGES, POWER DEVICE
0323	HILTI DX10	1.4S	CARTRIDGES, POWER DEVICE
0323	BOULDER BUSTER CARTRIDGE	1.4S	CARTRIDGES, POWER DEVICE
0323	AUTOMATED BOULDER BUSTER SYSTEM	1.4S	CARTRIDGES, POWER DEVICE
0323	KILN GUN SHELLS	1.4S	CARTRIDGES, POWER DEVICE
0323	POWER UNIT PC	1.4S	CARTRIDGES, POWER DEVICE
0323	15 mm PCF CARTRIDGE WITH 16 gm OF PROPELLANT	1.4S	CARTRIDGES, POWER DEVICE
0323	15 mm PCF CARTRIDGE WITH 8 gm OF PROPELLANT	1.4S	CARTRIDGES, POWER DEVICE
0323	NONEX SAFETY CARTRIDGE	1.4S	CARTRIDGES, POWER DEVICE
0323	BOULDER BOOSTER CARTRIDGE	1.4S	CARTRIDGES, POWER DEVICE
0323	POWER CHARGE, SLOW SET #5 (H437660550)	1.4S	CARTRIDGES, POWER DEVICE
0323	7 MINUTE TIME DELAY SUB-ASSEMBLY A2001735000	1.4S	CARTRIDGES, POWER DEVICE
0323	NONEX 1013R CARTRIDGE	1.4S	CARTRIDGES, POWER DEVICE
0323	NONEX 25034R CARTRIDGE	1.4S	CARTRIDGES, POWER DEVICE
0323	RO-BUST CARTRIDGE	1.4S	CARTRIDGES, POWER DEVICE
0323	KBA (KOSDON) RELOAD KITS over 62.4 gm OF PROPELLANT	1.4S	ARTICLES, EXPLOSIVE, N.O.S.

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0323	Green Break Power Cartridge and Auxiliary Cartridge	1.4S	CARTRIDGES, POWER DEVICE
0323	42 mm NONEX SAFETY CARTRIDGES 6042, 8042, 12042, 18042, 24042	1.4S	CARTRIDGES, POWER DEVICE
0323	FRAGMENTOR 8043, 12043, 18043, 24043	1.4S	CARTRIDGES, POWER DEVICE
0323	FRAGMENTOR CC 14043, 18043, 22043	1.4S	CARTRIDGES, POWER DEVICE
0323	42 mm NONEX SAFETY CARTRIDGES 30042, 40042, 50042, 65042	1.4S	CARTRIDGES, POWER DEVICE
0323	BAKER HUGHES #05, #10, #20 SLOW SET POWER CHARGES (H437660550, H437660010, H437660020)	1.4S	CARTRIDGES, POWER DEVICE
0323	ASSEMBLY, IGNITER, SECURE2, ASFS (100474481)	1.4S	CARTRIDGES, POWER DEVICE
0323	DX CARTRIDGE 6.8/18 STD	1.4S	CARTRIDGES, POWER DEVICE
0323	DX CARTRIDGE 6.8/18 CLEAN-TEC	1.4S	CARTRIDGES, POWER DEVICE
0323	DX CARTRIDGE 6.8/11 STD	1.4S	CARTRIDGES, POWER DEVICE
0323	DX CARTRIDGE 6.8/11 CLEAN-TEC	1.4S	CARTRIDGES, POWER DEVICE
0325	HOWARD FUSE IGNITERS	1.4G	IGNITERS
0325	IGNITER, 450 DEG F, 57 OHM (B028827)	1.4G	IGNITERS
0328	ROUND, WKPHC379, 30 MM x 173, TP	1.2C	CARTRIDGES FOR WEAPONS, INERT PROJECTILE
0328	ROUND, WKHMC434, 30 MM x 173, TP	1.2C	CARTRIDGES FOR WEAPONS, INERT PROJECTILE
0328	CARTRIDGE 30MM WKPMC355 TP-T	1.2C	CARTRIDGES FOR WEAPONS, INERT PROJECTILE
0328	CARTRIDGE 30MM APFSDS-T M928	1.2C	CARTRIDGES FOR WEAPONS, INERT PROJECTILE
0328	Cartridge, 35mm x 228, Frangible Armour Piercing without Tracer	1.2C	CARTRIDGES FOR WEAPONS, INERT PROJECTILE
0328	Cartridge, 35mm x 228, Target Practice without Tracer	1.2C	CARTRIDGES FOR WEAPONS, INERT PROJECTILE
0332	GX-20 SLURRAN (BULK)	1.5D	EXPLOSIVE, BLASTING, TYPE E
0332	GX-20 SLURRAN (PACKAGED)	1.5D	EXPLOSIVE, BLASTING, TYPE E
0332	DU PONT TOVEX EL	1.5D	EXPLOSIVE, BLASTING, TYPE E
0332	NOBEL POWERGEL 2901 SERIES	1.5D	EXPLOSIVE, BLASTING, TYPE E
0332	ISANOL	1.5D	EXPLOSIVE, BLASTING, TYPE E
0332	DETAPOWER P4 SERIES	1.5D	EXPLOSIVE, BLASTING, TYPE E
0332	DETAPOWER RU1, RU2, RU3 and RU4	1.5D	EXPLOSIVE, BLASTING, TYPE E
0332	EMULITE 850	1.5D	EXPLOSIVE, BLASTING, TYPE E
0332	FIX EMULSION	1.5D	EXPLOSIVE, BLASTING, TYPE E

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0332	EMULITE 200 and 300	1.5D	EXPLOSIVE, BLASTING, TYPE E
0332	POWERBULK UH	1.5D	EXPLOSIVE, BLASTING, TYPE E
0332	DETAPOWER 400S PACKAGED	1.5D	EXPLOSIVE, BLASTING, TYPE E
0332	DETAPOWER MATRIX SENSITISED P1, P2, P3 and P4	1.5D	EXPLOSIVE, BLASTING, TYPE E
0332	DETAPOWER SERIES	1.5D	EXPLOSIVE, BLASTING, TYPE E
0332	EMULAN 6500, 7000, 8000 and 9000	1.5D	EXPLOSIVE, BLASTING, TYPE E
0332	EMULITE MATRIX, SENSITISED (1220)	1.5D	EXPLOSIVE, BLASTING, TYPE E
0332	TOVEX BE 70, BE, BE LD, E and EL	1.5D	EXPLOSIVE, BLASTING, TYPE E
0332	TOVEX EXTRA and EXTRA L/D	1.5D	EXPLOSIVE, BLASTING, TYPE E
0332	POWERGEL 2500 UB and UBX	1.5D	EXPLOSIVE, BLASTING, TYPE E
0332	AUSX SLX600	1.5D	EXPLOSIVE, BLASTING, TYPE E
0332	DETAPOWER HI II INHIBITED HEAVY ANFO	1.5D	EXPLOSIVE, BLASTING, TYPE E
0332	TITAN 1000 EMULSION ANFO BLENDS	1.5D	EXPLOSIVE, BLASTING, TYPE E
0332	TITAN 4000 EMULSION ANFO BLENDS	1.5D	EXPLOSIVE, BLASTING, TYPE E
0332	TITAN 5000 EMULSION/ANFO BLENDS WITH UP TO 30% ANFO	1.5D	EXPLOSIVE, BLASTING, TYPE E
0332	TITAN 6000 EMULSION ANFO BLENDS	1.5D	EXPLOSIVE, BLASTING, TYPE E
0332	RIOGEL TTX (BULK)	1.5D	EXPLOSIVE, BLASTING, TYPE E
0332	RIOFLEX	1.5D	EXPLOSIVE, BLASTING, TYPE E
0332	TITAN 6000 SOLID SENSITISED EMULSION	1.5D	EXPLOSIVE, BLASTING, TYPE E
0332	TITAN 6100 SOLID SENSITISED EMULSION	1.5D	EXPLOSIVE, BLASTING, TYPE E
0332	RIOFLEX SN and CN	1.5D	EXPLOSIVE, BLASTING, TYPE E
0332	ANRUB	1.5D	EXPLOSIVE, BLASTING, TYPE E
0332	TITAN BPC	1.5D	EXPLOSIVE, BLASTING, TYPE E
0332	GPE 10, GPE 11, GPE 12	1.5D	EXPLOSIVE, BLASTING, TYPE E
0335	MAROON #1, #2 and #3	1.3G	FIREWORKS
0336	ESTES MODEL ROCKET MOTORS MORE THAN 25 gm and NOT MORE THAN 62.5 gm OF PROPELLANT	1.4G	FIREWORKS
0336	Bird Banger	1.4G	FIREWORKS
0336	Screamer Siren	1.4G	FIREWORKS
0336	WHISTLER	1.4G	FIREWORKS
0337	THERMIT IGNITERS	1.4S	FIREWORKS
0337	IGNITION TAPES	1.4S	FIREWORKS
0342	NITROCELLULOSE C1	1.3C	NITROCELLULOSE, WETTED with not less than 25% alcohol, by mass

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0349	NONEL EXTENDALINE	1.4S	ARTICLES, EXPLOSIVE, N.O.S.
0349	STATNAMIC IGNITER	1.4S	ARTICLES, EXPLOSIVE, N.O.S.
0349	27.5 mm PCF SAFETY CARTRIDGE	1.4S	ARTICLES, EXPLOSIVE, N.O.S.
0349	EXEL CONNECTALINE	1.4S	ARTICLES, EXPLOSIVE, N.O.S.
0349	42 mm (WITH 60 gm OF PROPELLANT) PCF SAFETY CARTRIDGE	1.4S	ARTICLES, EXPLOSIVE, N.O.S.
0349	SHOCKLINE	1.4S	ARTICLES, EXPLOSIVE, N.O.S.
0349	SQS Q-CASE SYSTEM (Q-CASE200)	1.4S	ARTICLES, EXPLOSIVE, N.O.S.
0349	AEROTECH RMS TYPE RELOAD KITS between 25 gm and 62.4 gm OF PROPELLANT	1.4S	ARTICLES, EXPLOSIVE, N.O.S.
0349	AEROTECH RMS TYPE RELOAD KITS over 62.4 gm OF PROPELLANT	1.4S	ARTICLES, EXPLOSIVE, N.O.S.
0349	AEROTECH RMS TYPE RELOAD KITS up to 25 gm OF PROPELLANT	1.4S	ARTICLES, EXPLOSIVE, N.O.S.
0349	AEROTECH SINGLE USE LOADABLE MOTORS between 25 gm and 62.4 gm OF PROPELLANT	1.4S	ARTICLES, EXPLOSIVE, N.O.S.
0349	AEROTECH SINGLE USE MOTORS between 25 gm and 62.4 gm OF PROPELLANT	1.4S	ARTICLES, EXPLOSIVE, N.O.S.
0349	AEROTECH SINGLE USE MOTORS up to 25 gm OF PROPELLANT of Propellant	1.4S	ARTICLES, EXPLOSIVE, N.O.S.
0349	AUTOSTEM CARTRIDGES	1.4S	ARTICLES, EXPLOSIVE, N.O.S.
0349	AUTOSTEM GENERATION 2 CARTRIDGES UP TO 60 mm/480 g	1.4S	ARTICLES, EXPLOSIVE, N.O.S.
0349	AUTOSTEM GENERATION 3 CARTRIDGES	1.4S	ARTICLES, EXPLOSIVE, N.O.S.
0349	AEL INSTASTEM	1.4S	ARTICLES, EXPLOSIVE, N.O.S.
0349	HiNEL PLUS SHOCK TUBE	1.4S	ARTICLES, EXPLOSIVE, N.O.S.
0349	HiNEL PLUS SHOCK TUBE HD	1.4S	ARTICLES, EXPLOSIVE, N.O.S.
0351	AEROTECH WHITE LIGHTNING and BLUE THUNDER RELOAD KITS UP TO 62.5 gm OF PROPELLANT, WITH 8.3 gm DELAY CHARGE and 1.4 gm EJECTION CHARGE	1.4C	ARTICLES, EXPLOSIVE, N.O.S.
0351	42 mm (WITH 100 gm OF PROPELLANT) PCF SAFETY CARTRIDGE	1.4C	ARTICLES, EXPLOSIVE, N.O.S.
0351	60 mm (WITH 100, 200 and 300 gm OF PROPELLANT) PCF SAFETY CARTRIDGE	1.4C	ARTICLES, EXPLOSIVE, N.O.S.
0351	AEROTECH MODEL ROCKET MOTORS EXCEEDING 25 gm and UP TO 62.5 gm OF PROPELLANT	1.4C	ARTICLES, EXPLOSIVE, N.O.S.

UN number	Authorised product name	Class	Proper shipping name
0351	AEROTECH RMS TYPE RELOAD KITS between 25 gm and 62.4 gm OF PROPELLANT	1.4C	ARTICLES, EXPLOSIVE, N.O.S.
0351	AEROTECH RMS TYPE RELOAD KITS over 62.4 gm OF PROPELLANT	1.4C	ARTICLES, EXPLOSIVE, N.O.S.
0351	AEROTECH SINGLE USE MOTORS between 25 gm and 62.4 gm OF PROPELLANT	1.4C	ARTICLES, EXPLOSIVE, N.O.S.
0351	KBA (KOSDON) RMS TYPE RELOAD KITS over 62.4 gm OF PROPELLANT	1.4C	ARTICLES, EXPLOSIVE, N.O.S.
0352	492-51 BI-DIRECTIONAL HMX and HNS BOOSTERS (H067592400, H067944700)	1.4D	ARTICLES, EXPLOSIVE, N.O.S.
0352	OWEN BI-DIRECTIONAL BOOSTERS OOT-APRV-023	1.4D	ARTICLES, EXPLOSIVE, N.O.S.
0360	NOBEL "SILINE" DELAY DETONATORS	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	EXEL CONNECTADET 6 DETONATOR	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	EXEL ENDURADET DETONATOR	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	EXEL BUNCHDET DETONATOR	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	NONEL MS CONNECTOR	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	EXEL GOLDET 6 DETONATORS	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	M.D. NONEL M.S. CONNECTOR	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	NONEL LEAD IN LINE	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	NONEL LP PRIMADET	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	NONEL MS PRIMADET	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	NONEL SLHD	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	NONEL SUPER "CLIPDET", "DOUBLEDET", "SNAPDET" and "SNAPLINE"	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	NONEL SUPER L.P.	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	NONEL SUPER M.S.	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	NONEL UB SURFACE DELAYS	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting

UN number	Authorised product name	Class	Proper shipping name
0360	NONEL UNIDET	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	NONEL WITH NPED DET	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	EXEL CONNECTADET DETONATORS	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	EXEL DETONATORS, MS and LP SERIES	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	EXEL GOLDET DETONATORS	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	EXEL LEAD IN LINE	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	EXEL LLHD DETONATORS	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	EXEL MS CONNECTOR	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	EXEL TRUNKLINE DELAY	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	SLIDER PRIMER DETONATOR ASSEMBLY	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	PRIMADET NON-ELECTRIC DETONATORS, LONG PERIOD (LP) SERIES	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	PRIMADET NON-ELECTRIC DETONATORS, MILLISECOND (MS) SERIES	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	PRIMADET NON-ELECTRIC DETONATORS, NOISELESS LEAD-IN LINE SERIES	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	SNAPLINE	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	UNITEC SNAP CLIP	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	EXEL DEVELDET DETONATOR	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	NONEL EZTL NON ELECTRIC DETONATOR ASSEMBLY	1.1B	DETONATORS, NON-ELECTRIC for blasting
0360	NONEL LP DETONATOR ASSEMBLY	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	NONEL MS and LP DETONATOR ASSEMBLY	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	RIONEL LLE NON-ELECTRIC DETONATOR ASSEMBLY	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	RIONEL MS DETONATOR ASSEMBLY	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting

UN number	Authorised product name	Class	Proper shipping name
0360	RIONEL SCE DETONATOR ASSEMBLY	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	NONEL MS HT DETONATOR ASSEMBLY	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	NONEL PRIMAFIRE DEONATOR ASSEMBLY	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	NONEL MS HD DETONATOR ASSEMBLY	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	NONEL STARTER NONELECTRIC DETONATOR ASSEMBLY	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	BESTDETS MS HD DELAYS	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	BESTDETS MS DELAYS	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	BESTDETS MS CONNECTORS	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	BESTDETS SL SURFACE DELAYS	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	BESTDETS LP DELAYS	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	BESTSTART	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	RIONEL LP-UG DETONATORS	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	RIONEL MS-UG DETONATORS	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	MAXSTART	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	MAXNEL MS AND LP SERIES	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	HINEL PLUS-TLD SERIES	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	HINEL PLUS-LP SERIES	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	HINEL PLUS-MS SERIES	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	HINEL PLUS-DHD SERIES	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	SUPREME LP DETONATORS	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	SUPREME MS DETONATORS	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting



UN number	Authorised product name	Class	Proper shipping name
0360	SUPREME HOOKDET DETONATORS	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	DBDETONATOR SL SERIES	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	DBDETONATOR MS DL SERIES	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	DBSTARTER SERIES	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	DBDETONATOR MS CONNECTOR	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	DBDETONATOR MS DL HD SERIES	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	DBDETONATOR CORD STARTER	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	MAXNEL SURFACE DELAYS	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	DBDETONATOR LP SERIES	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	JOHNEX LP DETONATORS	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	DBDETONATOR MS DL HT SERIES	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	HINEL PLUS HD DETONATORS	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	EZSHOT	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	EXEL HANDIDET DETONATORS	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	RIONEL LLX	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	RIONEL SCX	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	SHOCKSTAR TS	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0360	SHOCKSTAR LP	1.1B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0361	RIOTECH TRUNKLINE DELAY DETONATORS	1.4B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0361	TECNEL TRUNKLINE DELAY DETONATOR TTC, 17, 25, 42, 65 and 84 ms	1.4B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0361	TECNEL NON-ELECTRIC MS and TLD CONNECTORS	1.4B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting

UN number	Authorised product name	Class	Proper shipping name
0361	RIOTECH MS and TLD CONNECTORS	1.4B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0361	EZ TRUNKLINE DELAY (EZTL) PRIMADET NON-ELECTRIC DETONATORS	1.4B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0361	DIGIDET DELAY ELECTRONIC DETONATORS	1.4B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0361	AUSTIN SHOCK STAR DUAL DELAY NON-ELECTRIC DETONATOR ASSEMBLIES	1.4B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0361	Rionel MS Non-Electric Detonator Assembly	1.4B	DETONATOR ASSEMBLIES, ELECTRIC for blasting
0361	Nonel EZTL	1.4B	DETONATOR ASSEMBLIES, ELECTRIC for blasting
0361	Nonel MS	1.4B	DETONATOR ASSEMBLIES, ELECTRIC for blasting
0361	Nonel Starter	1.4B	DETONATOR ASSEMBLIES, ELECTRIC for blasting
0361	RIONEL MS HD	1.4B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0361	JOHNEX LP DETONATORS	1.4B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0361	JOHNEX MS DETS	1.4B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0361	EZSHOT	1.4B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0361	SHOCKSTAR SURFACE	1.4B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0361	SHOCKSTAR TS	1.4B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0361	SHOCKSTAR MS	1.4B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0361	SHOCKSTAR LP	1.4B	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0367	MDF ASSEMBLY, 1.375" DCST (S274-5)	1.4S	FUSES, DETONATING
0367	ASSEMBLY, DETONATOR, SECURE 2 (100282575)	1.4S	FUZES, DETONATING
0367	ASSEMBLY, DETONATOR, SECURE2 HT (100813755)	1.4S	FUZES, DETONATING
0368	NOMATCH IGNITER	1.4S	FUSES, IGNITING
0381	ROCKTEK DPI CARTRIDGE	1.2C	CARTRIDGES, POWER DEVICE
0381	POWER CHARGE, SLOW SET #10 and #20 (H437660010, H437660020)	1.2C	CARTRIDGES, POWER DEVICE
0384	HUNTING TITAN BOOSTER-HMX-600-T	1.4S	COMPONENTS, EXPLOSIVE TRAIN, N.O.S.

UN number	Authorised product name	Class	Proper shipping name
0405	BIRDFRITE MK 2	1.4S	CARTRIDGES, SIGNAL
0410	TRANSFER BLOCK (H06-76884-00S)	1.4D	FUSES, DETONATING
0417	CARTRIDGE 30MM MK239 TP-T	1.3C	CARTRIDGES FOR WEAPONS, INERT PROJECTILE
0417	CARTRIDGE 30MM LW30 MK788 TP	1.3C	CARTRIDGES FOR WEAPONS, INERT PROJECTILE
0428	TB009	1.1G	ARTICLES, PYROTECHNIC for technical purposes
0430	BS SERIES BALL CHARGES BS001, BS001-E, BS002 and BS002-E	1.3G	ARTICLES, PYROTECHNIC for technical purposes
0430	M SERIES MAROONS M001, M002, M003 and M008	1.3G	ARTICLES, PYROTECHNIC for technical purposes
0430	FB SERIES CHARGES FB001, FB002, FB003 and FB004	1.3G	ARTICLES, PYROTECHNIC for technical purposes
0430	FF SERIES CHARGES FF001, FF002 and FF003	1.3G	ARTICLES, PYROTECHNIC for technical purposes
0430	CBFF SERIES CHARGES CBFF001, CBFF002 and CBFF003	1.3G	ARTICLES, PYROTECHNIC for technical purposes
0430	CHARGE S-HS-01	1.3G	ARTICLES, PYROTECHNIC for technical purposes
0430	CHARGE S-HS-02	1.3G	ARTICLES, PYROTECHNIC for technical purposes
0430	CHARGE S-HS-03	1.3G	ARTICLES, PYROTECHNIC for technical purposes
0430	DS SERIES BURSTERS DS001, DS002, DS003, DS003-E, DS015	1.3G	ARTICLES, PYROTECHNIC for technical purposes
0431	STATNAMIC CHARGE	1.4G	ARTICLES, PYROTECHNIC for technical purposes
0431	PYRONEX CHARGES-ELECTRIC 25, 75, and 150 gm	1.4G	ARTICLES, PYROTECHNIC for technical purposes
0431	DEN-CO-FUME	1.4G	ARTICLES, PYROTECHNIC for technical purposes
0431	CS3-1750, 3 MINUTE SMOKE GENERATOR	1.4G	ARTICLES, PYROTECHNIC for technical purposes
0431	PRIMETAKE 12G BSC SHOTGUN-LONG RANGE-NITRO	1.4G	ARTICLES, PYROTECHNIC for technical purposes
0432	DEVICE, EXPLOSIVE, DUST TEST, ZR500 (5 KJ), ZR250 (2.5 KJ) and ZR100 (1 KJ)	1.4S	ARTICLES, PYROTECHNIC for technical purposes
0432	QUICKDRAW PROPELLING CHARGE	1.4S	ARTICLES, PYROTECHNIC for technical purposes
0432	ESTES MODEL ROCKET MOTORS UP TO 25 gm OF PROPELLANT	1.4S	ARTICLES, PYROTECHNIC for technical purposes

UN number	Authorised product name	Class	Proper shipping name
0432	MODEL ROCKET PROPELLANT MOTORS UP TO 15 gm, VARIOUS	1.4S	ARTICLES, PYROTECHNIC for technical purposes
0432	QUEST MODEL ROCKET MOTORS UP TO 25 gm OF PROPELLANT	1.4S	ARTICLES, PYROTECHNIC for technical purposes
0432	Fr. SOBBE ELECTRIC ZIRCONIUM IGNITERS ChZ 5000Ws, ChZ 25000Ws and ChZ 1000Ws	1.4S	ARTICLES, PYROTECHNIC for technical purposes
0432	Capa Cartridges	1.4S	ARTICLES, PYROTECHNIC for technical purposes
0432	ECO-BREAK CARTRIDGES 28mm, 33mm, 42mm	1.4S	ARTICLES, PYROTECHNIC for technical purposes
0432	PYREXIA PX	1.4S	ARTICLES, PYROTECHNIC for technical purposes
0432	STAT-X CONDENSED AEROSOL GENERATORS MODELS 30 TO 2500	1.4S	ARTICLES, PYROTECHNIC for technical purposes
0432	POWKLER	1.4S	ARTICLES, PYROTECHNIC for technical purposes
0432	ROYEX G2	1.4S	ARTICLES, PYROTECHNIC for technical purposes
0432	ROYEX G2X	1.4S	ARTICLES, PYROTECHNIC for technical purposes
0432	SAFETY BLANK SERIES DSB-1/4S, DSB-1/4, DSB-1/2, DSB-3/4, DSB-1	1.4S	ARTICLES, PYROTECHNIC for technical purposes
0440	JRC TUBING PUNCH 1-9/16" and 2" (F233937-000 AND F233939-000)	1.4D	CHARGES, SHAPED without detonator
0440	XS, XP and XZ PREDATOR SHAPED CHARGES	1.4D	CHARGES, SHAPED without detonator
0440	SHAPED CHARGES UP TO 39gm, CONTAINING RDX, HMX or HNS	1.4D	CHARGES, SHAPED without detonator
0440	OFP-APRV-011 OPEN FACED PERFORATOR FAMILY < 39 GRAMS	1.4D	CHARGES, SHAPED without detonator
0440	OOT-APRV-014 ENCAPSULATED FACED PERFORATOR FAMILY <= 28 GRAMS	1.4D	CHARGES, SHAPED without detonator
0440	390 MAXFORCE, HMX, SDP, SHAPED CHARGE	1.4D	CHARGES, SHAPED without detonator
0440	CHARGE, 4505 POWERJET NOVA, HMX	1.4D	CHARGES, SHAPED without detonator
0440	SCHLUMBERGER CHARGE, 1606S PUNCHER, HNS	1.4D	CHARGES, SHAPED without detonator
0440	SCHLUMBERGER CHARGE, 1606M PUNCHER, HNS	1.4D	CHARGES, SHAPED without detonator
0440	SCHLUMBERGER CHARGE, 1606L PUNCHER, HNS	1.4D	CHARGES, SHAPED without detonator
0440	CHARGE, POWERJET NOVA 2906, HNS (101264800)	1.4D	CHARGES, SHAPED without detonator

UN number	Authorised product name	Class	Proper shipping name
0440	CHARGE, POWERJET NOVA 4505, HNS (101294348)	1.4D	CHARGES, SHAPED without detonator
0440	CHARGE, POWERJET 4505, HMX (H447497)	1.4D	CHARGES, SHAPED without detonator
0440	CHARGE, POWERJET 2506, HMX (100624594)	1.4D	CHARGES, SHAPED without detonator
0440	CHARGE, 1-11/16 ENERJET PUNCHER SMALL (100180017)	1.4D	CHARGES, SHAPED without detonator
0440	CHARGE, 1-11/16 ENERJET PUNCHER BIG (100180021)	1.4D	CHARGES, SHAPED without detonator
0440	CHARGE, POWERJET OMEGA 2906, HMX (100019788)	1.4D	CHARGES, SHAPED without detonator
0440	CHARGE, POWERJET OMEGA 4505, HMX (100019791)	1.4D	CHARGES, SHAPED without detonator
0440	CHARGE, S3106D, RDX (100920037)	1.4D	CHARGES, SHAPED without detonator
0440	CHARGE, 2.50 POWERCUTTER (100146886)	1.4D	CHARGES, SHAPED without detonator
0440	CHARGE, 3.65 POWERCUTTER (100146888)	1.4D	CHARGES, SHAPED without detonator
0440	CHARGE, 1.4D, 76GM HMX, 4.15 IN OD POWER CUTTER (100791139)	1.4D	CHARGES, SHAPED without detonator
0440	CHARGE, 1 11/16 ENERJET III, HNS (H448884)	1.4D	CHARGES, SHAPED without detonator
0440	CHARGE, 2 1/8 POWER SPIRAL ENERJET, HMX (H447419)	1.4D	CHARGES, SHAPED without detonator
0440	CHARGE, 1 11/16 POWER ENERJET, HMX (H447489)	1.4D	CHARGES, SHAPED without detonator
0440	CHARGE, POWERJET 1606, HMX (H447479)	1.4D	CHARGES, SHAPED without detonator
0440	CHARGE, POWERJET 2906, HMX (H447464)	1.4D	CHARGES, SHAPED without detonator
0440	CHARGE, POWERJET 1606, HNS (H447760)	1.4D	CHARGES, SHAPED without detonator
0440	CHARGE, POWERJET 2006, HMX (10050597)	1.4D	CHARGES, SHAPED without detonator
0440	CHARGE, PURE PUNCHER 4505, HMX (100295464)	1.4D	CHARGES, SHAPED without detonator
0440	CHARGE, POWERJET 3406, HMX (H432446)	1.4D	CHARGES, SHAPED without detonator
0440	CHARGE, POWERJET OMEGA 3506, HNS (100397875)	1.4D	CHARGES, SHAPED without detonator
0440	CHARGE, PUNCHER 1606 XL, HMX (100472979)	1.4D	CHARGES, SHAPED without detonator
0440	CHARGE, POWERJET OMEGA 3506, HMX (100019953)	1.4D	CHARGES, SHAPED without detonator
0440	CHARGE, POWERJET OMEGA 4512, HMX (100106962)	1.4D	CHARGES, SHAPED without detonator
0440	CHARGE, POWERJET OMEGA 2506, HMX (H447901)	1.4D	CHARGES, SHAPED without detonator

UN number	Authorised product name	Class	Proper shipping name
0440	CHARGE, POWERFLOW 2006, HMX (H447608)	1.4D	CHARGES, SHAPED without detonator
0440	1.900" PREMIUM POWER CUTTER (1900S001)	1.4D	CHARGES, SHAPED without detonator
0440	3.375" PREMIUM TUBING CUTTER (3375T301)	1.4D	CHARGES, SHAPED without detonator
0440	2.690" PREMIUM TUBING CUTTER (2690T301)	1.4D	CHARGES, SHAPED without detonator
0442	OWEN POWER CHARGE FAMILY JEC-0000-004	1.1D	CHARGES, EXPLOSIVE, COMMERCIAL without detonator
0454	RIO TINTO IGNITERS	1.4S	IGNITERS
0454	PCF CARTRIDGE IGNITER	1.4S	IGNITERS
0454	DE LA MARE IGNITERS Z-16, Z-16A, Z-17 and Z-17A	1.4S	IGNITERS
0454	COPPER HEAD, FIRSTFIRE and FIRST JR IGNITERS FOR MODEL ROCKET PROPELLANT MOTORS	1.4S	IGNITERS
0454	IGNITOR BP4S, E12 and SECONDARY (H437444200, H437461000, H437431000)	1.4S	IGNITERS
0454	SQ-80 EBW IGNITER F162635000	1.4S	IGNITERS
0454	FOTI ELECTRIC IGNITER	1.4S	IGNITERS
0454	OWEN IGNITERS OOT-APRV-055	1.4S	IGNITERS
0454	EBS MC3 HYBRID	1.4S	IGNITERS
0454	FOTI ELECTRIC IGNITER HEADS	1.4S	IGNITERS
0454	MAXCLIP SYSTEM	1.4S	IGNITERS
0454	BAKER HUGHES BP-5S PRIMARY IGNITER (H437440001)	1.4S	IGNITERS
0454	BAKER HUGHES E-12 IGNITER (H437461000)	1.4S	IGNITERS
0454	IGNITER, 450 DEG F, 57 OHM (B028827R)	1.4S	IGNITERS
0455	SINDET NON-ELECTRIC DETONATORS	1.4S	DETONATORS, NON-ELECTRIC for blasting
0455	RIONEL LOADED DETONATORS	1.4S	DETONATORS, NON-ELECTRIC for blasting
0455	FAMESA COBRA #8 PLAIN DETONATOR	1.4S	DETONATORS, NON-ELECTRIC for blasting
0456	QUICKSHOT ELECTRONIC DETONATOR	1.4S	DETONATORS, ELECTRIC for blasting
0456	DE LA MARE SODT DETONATOR SERIESMD-1, SD-40, SD-100, SD 70-2, SD 70-4 and SD 70-8	1.4S	DETONATORS, ELECTRIC for blasting
0456	SMARTSHOT ELECTRONIC DETONATORS	1.4S	DETONATORS, ELECTRIC for blasting
0456	HOTSHOT ELECTRONIC INITIATION SYSTEM	1.4S	DETONATORS, ELECTRIC for blasting
0456	ELECTRIC INSTANTANEOUS DETONATORS	1.4S	DETONATORS, ELECTRIC for blasting
0456	DYNAWELL UD SEISMIC DETONATOR	1.4S	DETONATORS, ELECTRIC for blasting

UN number	Authorised product name	Class	Proper shipping name
0456	eDEV ELECTRONIC DETONATOR (with attenuator devices)	1.4S	DETONATORS, ELECTRIC for blasting
0456	E*STAR NON-ELECTRIC DETONATOR	1.4S	DETONATORS, ELECTRIC for blasting
0456	CLCP EBW DETONATOR 2-300180-3	1.4S	DETONATORS, ELECTRIC for blasting
0456	DETONATOR ASSEMBLY, P/N A104575-202	1.4S	DETONATORS, ELECTRIC for blasting
0456	DAVEYTRONIC DETONATOR	1.4S	DETONATORS, ELECTRIC for blasting
0456	RIOTRONIC DETONATOR	1.4S	DETONATORS, ELECTRIC for blasting
0456	eDev II Electronic Detonators (with attenuator devices)	1.4S	DETONATORS, ELECTRIC for blasting
0456	Uni Tronic 600 Electronic Detonators (with attenuator devices)	1.4S	DETONATORS, ELECTRIC for blasting
0456	i-kon II STANDARD, RX, SNS, TX and X414 ELECTRONIC DETONATORS	1.4S	DETONATORS, ELECTRIC for blasting
0456	AXXIS ELECTRONIC DETONATOR	1.4S	DETONATORS, ELECTRIC for blasting
0456	OWEN NON-EXPOSED DETONATORS OOT-APRV-057 TYPE A-H	1.4S	DETONATORS, ELECTRIC for blasting
0456	RF-SAFE GREEN DET	1.4S	DETONATORS, ELECTRIC for blasting
0456	i-kon III ELECTRONIC DETONATORS	1.4S	DETONATORS, ELECTRIC for blasting
0456	i-kon III EXTREME ELECTRONIC DETONATORS	1.4S	DETONATORS, ELECTRIC for blasting
0456	i-kon III R ELECTRONIC DETONATORS	1.4S	DETONATORS, ELECTRIC for blasting
0456	i-kon III RX ELECTRONIC DETONATORS	1.4S	DETONATORS, ELECTRIC for blasting
0456	INTELLISHOT DETONATOR WITH COIL LENGTH NOT LESS THAN 10 METRES	1.4S	DETONATORS, ELECTRIC for blasting
0456	HiTRONIC II ELECTRONIC DETONATORS	1.4S	DETONATORS, ELECTRIC for blasting
0456	MINI DETONATORS MD-1LF, MD-2LF	1.4S	DETONATORS, ELECTRIC
0456	SOFT DETONATORS SD-15LF, SD-25LF, SD-50LF, SD-75LF, SD-100LF	1.4S	DETONATORS, ELECTRIC
0456	DYNAENERGETICS 0026 FD DETONATOR	1.4S	DETONATORS, ELECTRIC for blasting
0456	OWEN OIL TOOLS DET-3050-001 AND DET-3050-002	1.4S	DETONATORS, ELECTRIC for blasting
0465	SONAR JET DETONATORS WITH 1400, 2900 and 4400 ms DELAYS	1.4S	DETONATORS, ELECTRIC for blasting
0470	HOWARD&SONS SMOKELESS FLAME/FIREBALL (UP TO 400 gm)	1.3C	ARTICLES, EXPLOSIVE, N.O.S.
0471	AEROTECH SINGLE USE MOTORS over 62.4 gm OF PROPELLANT	1.4C	ARTICLES, EXPLOSIVE, N.O.S.
0471	PROSCARE CRACKERSHELL	1.4E	ARTICLES, EXPLOSIVE, N.O.S.
0471	SHELLCRACKER	1.4E	ARTICLES, EXPLOSIVE, N.O.S.
0481	1.4S PROPELLANT SAMPLE PACKAGE	1.4S	SUBSTANCES, EXPLOSIVE, N.O.S.

UN number	Authorised product name	Class	Proper shipping name
0483	HLX SHEET EXPLOSIVE	1.1D	CYCLOTRIMETHYLENETRINITRAMINE (CYCLONITE; HEXOGEN; RDX), DESENSITISED
0483	RDX COMPOSITIONS TR1, TR1SG and TR2	1.1D	CYCLOTRIMETHYLENETRINITRAMINE (CYCLONITE; HEXOGEN; RDX), DESENSITISED
0483	RDX COMPOSITION A3	1.1D	CYCLOTRIMETHYLENETRINITRAMINE (CYCLONITE; HEXOGEN; RDX), DESENSITISED
0483	RDX, DESENSITISED, (CXM-7)	1.1D	CYCLOTRIMETHYLENETRINITRAMINE (CYCLONITE; HEXOGEN; RDX), DESENSITISED
0483	RDX/Wax 93/7D	1.1D	CYCLOTRIMETHYLENETRINITRAMINE (CYCLONITE; HEXOGEN; RDX), DESENSITISED
0483	DEBRIX 18	1.1D	CYCLOTRIMETHYLENETRINITRAMINE (CYCLONITE; HEXOGEN; RDX), DESENSITISED
0483	DEBRIX 13	1.1D	CYCLOTRIMETHYLENETRINITRAMINE (CYCLONITE; HEXOGEN; RDX), DESENSITISED
0499	PYRODEX FINES, SELECT, OVERS, P, RS, CTG, EXTRUDED P and EXTRUDED RS	1.3C	PROPELLANT, SOLID
0499	AEROTECH BLACK MAX, BLUE THUNDER, FAST WHITE MODEL ROCKET MOTORS	1.3C	PROPELLANT, SOLID
0499	THORS HAMMER PROPELLANT (MODEL ROCKET MOTOR)	1.3C	PROPELLANT, SOLID
0500	INTERDET DETONATORS	1.4S	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0500	MEGADET DETONATORS	1.4S	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0500	Rionel SCE Non-Electric Detonator Assembly	1.4S	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0500	RIONEL LLE NON-ELECTRIC DETONATOR ASSEMBLY	1.4S	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0500	Daveynel SP and LP Series Detonators	1.4S	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0500	Daveynel Surface Connectors	1.4S	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0500	JOHNEX SC DETS	1.4S	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0500	HINEL PLUS HD DETONATORS	1.4S	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0500	MAXNEL TRUNKLINE SERIES	1.4S	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0500	SHOCKSTAR SURFACE	1.4S	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0500	SHOCKSTAR TS	1.4S	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting



UN number	Authorised product name	Class	Proper shipping name
0500	SHOCKSTAR MS	1.4S	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0500	SHOCKSTAR LP	1.4S	DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting
0509	AR2601	1.4C	POWDER, SMOKELESS
0509	AS30N, AP30N, Trail Boss (AS25BP), AS50N, AP50N, AP70N, AS70N, AP100, AS85N, AP90, AR4005, AR2205, AR2207, AR2206, AR2206H, AR2208, AR2209, AR2210, AR2219, AR2210 V01, Bench Mark 8208 (AR2210 V02), Bench Mark 1, Bench Mark 2, AR2211, AR2213SC, AR2215, AR2	1.4C	POWDER, SMOKELESS
0509	AR2208EU	1.4C	POWDER, SMOKELESS
0509	AR2209EU	1.4C	POWDER, SMOKELESS
0509	ALLIANT AR-COMP	1.4C	POWDER, SMOKELESS
0509	ALLIANT RELODER 16	1.4C	POWDER, SMOKELESS
0509	ALLIANT RELODER 23	1.4C	POWDER, SMOKELESS
0509	ALLIANT RELODER 26	1.4C	POWDER, SMOKELESS
0509	ALLIANT RELODER 33	1.4C	POWDER, SMOKELESS
0509	LOVEX DO32 PROPELLANT POWDER	1.4C	POWDER, SMOKELESS
0509	LOVEX DO36 PROPELLANT POWDER	1.4C	POWDER, SMOKELESS
0509	LOVEX DO37.1 PROPELLANT POWDER	1.4C	POWDER, SMOKELESS
0509	ALLIANT UNIQUE	1.4C	POWDER, SMOKELESS
0509	ALLIANT 410	1.4C	POWDER, SMOKELESS
0509	ALLIANT BLUE DOT	1.4C	POWDER, SMOKELESS
0509	ALLIANT 2400	1.4C	POWDER, SMOKELESS
0509	ALLIANT HERCO	1.4C	POWDER, SMOKELESS
0509	ALLIANT GREEN DOT	1.4C	POWDER, SMOKELESS
0509	ALLIANT BULLSEYE	1.4C	POWDER, SMOKELESS
0509	ALLIANT RED DOT	1.4C	POWDER, SMOKELESS
0509	ALLIANT 20/28	1.4C	POWDER, SMOKELESS
0509	ALLIANT POWER PISTOL	1.4C	POWDER, SMOKELESS
0509	ALLIANT RELODER 7	1.4C	POWDER, SMOKELESS
0509	ALLIANT RELODER 10x	1.4C	POWDER, SMOKELESS
0509	ALLIANT RELODER 15	1.4C	POWDER, SMOKELESS
0509	ALLIANT RELODER 25	1.4C	POWDER, SMOKELESS
0509	ALLIANT RELODER 22	1.4C	POWDER, SMOKELESS
0509	ALLIANT RELODER 19	1.4C	POWDER, SMOKELESS

UN number	Authorised product name	Class	Proper shipping name
0509	ALLIANT RELOADER 17	1.4C	POWDER, SMOKELESS
0511	AXXIS SILVER	1.1B	DETONATORS, ELECTRONIC, programmable for blasting
0511	AXXIS TITANIUM	1.1B	DETONATORS, ELECTRONIC, programmable for blasting
0512	E*STAR DETONATOR	1.4B	DETONATORS, ELECTRONIC, programmable for blasting
0512	E*STAR STARTER DETONATOR	1.4B	DETONATORS, ELECTRONIC, programmable for blasting
0513	DAVEYTRONIC SP	1.4S	DETONATORS, ELECTRONIC, programmable for blasting
0513	DAVEYTRONIC OP	1.4S	DETONATORS, ELECTRONIC, programmable for blasting
0513	DAVEYTRONIC UG (BUTTERFLY)	1.4S	DETONATORS, ELECTRONIC, programmable for blasting
0513	DAVEYTRONIC UG (SWIFT)	1.4S	DETONATORS, ELECTRONIC, programmable for blasting
0513	DAVEYSEIS	1.4S	DETONATORS, ELECTRONIC, programmable for blasting
0513	AXXIS SILVER	1.4S	DETONATORS, ELECTRONIC, programmable for blasting
0513	AXXIS TITANIUM	1.4S	DETONATORS, ELECTRONIC, programmable for blasting
0513	E*STAR DETONATOR	1.4S	DETONATORS, ELECTRONIC, programmable for blasting
0513	E*STAR STARTER DETONATOR	1.4S	DETONATORS, ELECTRONIC, programmable for blasting

## 2. Authorised Commonwealth explosives

The Directorate of Ordnance Safety (DOS) is the technical regulator of Explosive Ordnance storage and transport activities within the Australian Defence Organisation. An important activity of the DOS is the compilation of the Defence Explosive Ordnance Classification Listing (DEOCL) issued at regular intervals on a restricted basis.

Increasingly, civilian contractors handle defence ordnance and some of their activities come under the NSW explosives regulatory regime. This makes it necessary to formally recognise the contents of DEOCL as explosives authorised under NSW legislation.

Accordingly, the DEOCL as amended from time to time is recognised in NSW as forming part of the register of authorised explosives under clause 58 of the Explosives Regulation 2013.

## 3. Authorised display fireworks

Pursuant to clause 58 of the Explosives Regulation 2013, generic authorisation is granted to those explosives that are:

- Imported to Australia, and
- Intended for use by licensed professional pyrotechnicians in a fireworks display, and
- Classified by their manufacturer with UN number 0333, 0334, 0335, 0336, 0337 or 0431, and
- Classified in accordance with test criteria of the United Nations Model Regulations (UNMR) and the United Nations Manual of Tests and Criteria (UNMTC), or the Default Fireworks Classification Table in the UNMR, and
- Not prohibited fireworks as described in Section 4.2 of this document.

Importers must provide evidence of the basis for the classification of a fireworks article upon request by SafeWork NSW.

## 4. Categories of prohibited explosives

The following categories of explosives are prohibited unless SafeWork NSW has granted an exemption under clause 112 or clause 113 of the Explosives Regulation 2013 or specific authorisation has been granted under clause 58 or 59 of the Explosives Regulation 2013.

### 4.1. Safety cartridges

A safety cartridge or other munitions is prohibited where:

- a. the bullet is not firmly fixed in the cartridge case
- b. the bullet has a split or cracked case
- c. the bullet has a case that is liable to split or rupture when fired in a properly constructed weapon of a chambering and calibre appropriate to a cartridge of its class
- d. the bullet or other projectile explodes, or contains an incendiary or tracer composition, or contains a lachrymatory, nauseating or toxic substance

but does not include:

- e. a safety cartridge in 4.1 (a), (b) and (c) held under a collector's licence issued by the police if the cartridges are kept separate from cartridges for use or for supply
- f. a safety cartridge for use by the Police Service, the Commonwealth or a State or Territory of the Commonwealth, or by the Armed Services
- g. the import, with the approval in writing of the Regulatory Authority, of a safety cartridge having a bullet or other projectile that contains an incendiary or tracer composition
- h. a safety cartridge having a bullet or other projectile approved in writing by the Regulatory Authority.

## 4.2. Fireworks

A firework is prohibited where the firework:

- a. contains a composition of a chlorate in admixture with sulphur, a sulphide or phosphorus (other than amorces, a streamer cone or a confetti bomb)
- b. is of such construction that firework composition can escape from it
- c. on ignition may project through the air in an erratic or unpredictable flight
- d. contains arsenic or a compound of arsenic as an ingredient of its composition
- e. does not have displayed on it instructions in the English language relating to the manner in which it should be ignited and the manner in which it is designed to behave
- f. ignites in less than three seconds, or more than 15 seconds, after its wick or touch paper has been ignited in accordance with the instructions displayed on it
- g. after having been set up and ignited in accordance with the instructions displayed on it, behaves otherwise than in accordance with those instructions.
- h. can be ignited or discharged by means other than the lighting of a wick, touch paper or by electric initiation, other than a distress signal, amorces, snaps for bon-bon crackers, streamer cones, model rocket propellant devices and confetti bombs
- i. is a rocket other than a distress signal
- j. is a trick firework
- k. is a firecracker that can be initiated by striking on the side of a match-box
- l. are aerial salutes larger than 75mm.

## 4.3. Distress signals

A distress signal is prohibited if it does not comply with AS 2092 (Pyrotechnic marine distress flares and signals for pleasure craft) or an equivalent International Standards Organisation standard.

## 4.4. Model rocket propellant devices

A model rocket propellant device is prohibited if it:

- a. contains a composition of a chlorate in admixture with sulphur, a sulphide or phosphorus
- b. is of such construction that ignitable substances can escape from it
- c. may explode either wholly or in part
- d. is used for a purpose other than that allowed for by a recognised model rocket club

The use of model rocket propellant devices containing an ignitable substance or ignitable substances not exceeding 15 grams Net Explosive Quantity (NEQ) does not require a licence.

Model rocket propellant devices containing an ignitable substance or ignitable substances exceeding 15 grams NEQ but not exceeding 62.5 grams NEQ may only be used by a person who is a member of a recognised model rocket club.

Model rocket propellant devices containing an ignitable substance or ignitable substances exceeding 62.5 grams NEQ may only be used by a person who is a member of a recognised model rocket club and holds a pyrotechnician's licence endorsed for the use of such devices.

## 4.5. Liquid oxygen explosive mixtures

A liquid oxygen explosive mixture, which is a mixture of liquid oxygen and a carbonaceous material and is known as a liquid oxygen explosive, is prohibited unless the mixture is created for immediate use as an integral part of a manufacturing process and that process is approved in writing by SafeWork NSW.

## 4.6. Expired explosives

Any explosive that has passed its manufacturer recommended expiry date is prohibited and shall not be handled other than with the written approval of SafeWork NSW.

## 4.7. Unauthorised explosives

Any explosive that does not appear on the list of authorised explosives is a prohibited explosive unless otherwise authorised by SafeWork NSW.

