

**EXPLOSIVE MATERIALS PORTION
OF THE LIST OF HAZARDOUS WASTES OF CONCERN**

NOTE: Senate Bill 489 (2002) defined hazardous wastes of concern (HWC) as having the potential to be intentionally and effectively used to harm the public in a terrorist or other criminal act. Transporters and facilities handling HWC must immediately report missing wastes and submit disclosure statements and fingerprints to the Department of Toxic Substances Control (DTSC). The HWC Emergency Regulations, fact sheet, and related documents can be found at www.dtsc.ca.gov under Law, Regulations, and Policies, Emergency Regulations.

The following table lists the chemicals, when classified as hazardous wastes, meet the DTSC criteria for HWC as explosive materials as adopted on July 1, 2003 in the California Code of Regulations, title 22, section 66261.111, with a July 10, 2003 effective date. The chemical names are excerpted from the U.S. DOT Hazardous Materials Table (as revised October 1, 2002). This list may be updated periodically by future regulations. Contact DTSC at 1-800-72-TOXIC if you have questions.

HAZARDOUS WASTES OF CONCERN LIST OF EXPLOSIVE MATERIALS EXCERPTED FROM THE U.S. DOT HAZARDOUS MATERIALS TABLE (as revised October 1, 2002)	
PROPER SHIPPING NAME	HAZARD CLASS
1H-Tetrazole	1.1D
5-Nitrobenzotriazol	1.1D
Ammonium nitrate, [with more than 0.2 percent combustible substances, including any organic substance calculated as carbon, to the exclusion of any other added substance]	1.1D
Ammonium perchlorate	1.1D
Ammonium picrate, [dry or wetted with less than 10 percent water, by mass]	1.1D
Ammunition smoke, white phosphorus [with burster,expelling charge, or propelling charge]	1.2H
Ammunition, illuminating [with or without burster, expelling charge or propelling charge]	1.2G
Ammunition, illuminating [with or without burster, expelling charge or propelling charge]	1.3G
Ammunition, incendiary [liquid or gel, with burster, expelling charge or propelling charge]	1.3J
Ammunition, incendiary [with or without burster, expelling charge, or propelling charge]	1.2G
Ammunition, incendiary [with or without burster, expelling charge, or propelling charge]	1.3G
Ammunition, incendiary, white phosphorus, [with burster, expelling charge or propelling charge]	1.2H
Ammunition, incendiary, white phosphorus, [with burster, expelling charge or propelling charge]	1.3H
Ammunition, practice	1.3G
Ammunition, smoke [with or without burster, expelling charge or propelling charge]	1.2G
Ammunition, smoke [with or without burster, expelling charge or propelling charge]	1.3G
Ammunition, smoke, white phosphorus [with burster, expelling charge, or propelling charge]	1.3H
Ammunition, tear-producing [with burster, expelling charge or propelling charge]	1.2G
Ammunition, tear-producing [with burster, expelling charge or propelling charge]	1.3G

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PROPER SHIPPING NAME	HAZARD CLASS
Ammunition, toxic [with burster, expelling charge, or propelling charge]	1.2K
Ammunition, toxic [with burster, expelling charge, or propelling charge]	1.3K
Articles, explosive, n.o.s.	1.1C
Articles, explosive, n.o.s.	1.1D
Articles, explosive, n.o.s.	1.1E
Articles, explosive, n.o.s.	1.1F
Articles, explosive, n.o.s.	1.1L
Articles, explosive, n.o.s.	1.2C
Articles, explosive, n.o.s.	1.2D
Articles, explosive, n.o.s.	1.2E
Articles, explosive, n.o.s.	1.2F
Articles, explosive, n.o.s.	1.2L
Articles, explosive, n.o.s.	1.3C
Articles, explosive, n.o.s.	1.3L
Articles, pyrophoric	1.2L
Articles, pyrotechnic [for technical purposes]	1.1G
Articles, pyrotechnic [for technical purposes]	1.2G
Articles, pyrotechnic [for technical purposes]	1.3G
Barium azide, [dry or wetted with less than 50 percent water, by mass]	1.1A
Black powder [or] Gunpowder, [granular or as a meal]	1.1D
Black powder, compressed [or] Gunpowder, compressed [or] Black powder, in pellets [or] Gunpowder, in pellets	1.1D
Bombs with flammable liquid, [with bursting charge]	1.1J
Bombs with flammable liquid, [with bursting charge]	1.2J
Bombs, [with bursting charge]	1.1D
Bombs, [with bursting charge]	1.1F
Bombs, [with bursting charge]	1.2D
Bombs, [with bursting charge]	1.2F
Bombs, photo-flash	1.1D
Bombs, photo-flash	1.1F
Bombs, photo-flash	1.2G
Bombs, photo-flash	1.3G
Boosters with detonator	1.1B
Boosters with detonator	1.2B
Boosters, [without detonator]	1.1D
Boosters, [without detonator]	1.2D
Bursters, [explosive]	1.1D
Cartridges for weapons, [with bursting charge]	1.1E
Cartridges for weapons, [with bursting charge]	1.1F
Cartridges for weapons, [with bursting charge]	1.2E

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PROPER SHIPPING NAME	HAZARD CLASS
Cartridges for weapons, [with bursting charge]	1.2F
Cartridges for weapons, blank	1.1C
Cartridges for weapons, blank	1.2C
Cartridges for weapons, blank [or] Cartridges, small arms, blank	1.3C
Cartridges for weapons, inert projectile	1.2C
Cartridges for weapons, inert projectile [or] Cartridges, small arms	1.3C
Cartridges, flash	1.1G
Cartridges, flash	1.3G
Cartridges, oil well	1.3C
Cartridges, power device	1.2C
Cartridges, power device	1.3C
Cartridges, signal	1.3G
Cases, combustible, empty, without primer	1.3C
Charges, bursting, plastics bonded	1.1D
Charges, bursting, plastics bonded	1.2D
Charges, demolition	1.1D
Charges, depth	1.1D
Charges, explosive, commercial [without detonator]	1.1D
Charges, explosive, commercial [without detonator]	1.2D
Charges, propelling	1.1C
Charges, propelling	1.2C
Charges, propelling	1.3C
Charges, propelling, for cannon	1.1C
Charges, propelling, for cannon	1.2C
Charges, propelling, for cannon	1.3C
Charges, shaped, [without detonator]	1.1D
Charges, shaped, [without detonator]	1.2D
Charges, shaped, flexible, linear	1.1D
Charges, supplementary explosive	1.1D
Components, explosive train, n.o.s.	1.1B
Components, explosive train, n.o.s.	1.2B
Contrivances, water-activated, [with burster, expelling charge or propelling charge]	1.2L
Contrivances, water-activated, [with burster, expelling charge or propelling charge]	1.3L
Cord detonating [or] Fuse detonating [metal clad]	1.2D
Cord, detonating [or] Fuse, detonating [metal clad]	1.1D
Cord, detonating, [flexible]	1.1D
Cyclotetramethylenetetranitramine, desensitized [or] Octogen, desensitized [or] HMX, desensitized	1.1D
Cyclotetramethylenetetranitramine, wetted [or] HMX, wetted [or] Octogen, wetted [with not less than 15 percent water, by mass]	1.1D

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Cyclotrimethylenetrinitramine, desensitized [or] Cyclonite, desensitized [or] Hexogen, desensitized [or] RDX, desensitized	1.1D
Cyclotrimethylenetrinitramine, wetted [or] Cyclonite, wetted [or] Hexogen, wetted [or] RDX, wetted [with not less than 15 percent water by mass]	1.1D
Deflagrating metal salts of aromatic nitroderivatives, n.o.s.	1.3C
Detonator assemblies, non-electric [for blasting]	1.1B
Detonators for ammunition	1.1B
Detonators for ammunition	1.2B
Detonators, electric, [for blasting]	1.1B
Detonators, non-electric, [for blasting]	1.1B
Diazodinitrophenol, wetted [with not less than 40 percent water or mixture of alcohol and water, by mass]	1.1A
Diethyleneglycol dinitrate, desensitized [with not less than 25 percent non-volatile water-insoluble phlegmatizer, by mass]	1.1D
Dinitroglycoluril [or] Dingu	1.1D
Dinitrophenol, [dry or wetted with less than 15 percent water, by mass]	1.1D
Dinitrophenolates [alkali metals, dry or wetted with less than 15 percent water, by mass]	1.3C
Dinitroresorcinol, [dry or wetted with less than 15 percent water, by mass]	1.1D
Dinitrosobenzene	1.3C
Dipicryl sulfide, [dry or wetted with less than 10 percent water, by mass]	1.1D
Explosive, blasting, type A	1.1D
Explosive, blasting, type B	1.1D
Explosive, blasting, type C	1.1D
Explosive, blasting, type D	1.1D
Explosive, blasting, type E	1.1D
Fireworks	1.1G
Fireworks	1.2G
Fireworks	1.3G
Flares, aerial	1.1G
Flares, aerial	1.2G
Flares, aerial	1.3G
Flares, surface	1.1G
Flares, surface	1.2G
Flares, surface	1.3G
Flash powder	1.1G
Flash powder	1.3G
Fracturing devices, explosive, [without detonators for oil wells]	1.1D
Fuse, non-detonating [instantaneous or quickmatch]	1.3G
Fuzes, detonating	1.1B
Fuzes, detonating	1.2B

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Fuzes, detonating, [with protective features]	1.1D
Fuzes, detonating, [with protective features]	1.2D
Fuzes, igniting	1.3G
Grenades, [hand or rifle, with bursting charge]	1.1D
Grenades, [hand or rifle, with bursting charge]	1.1F
Grenades, [hand or rifle, with bursting charge]	1.2D
Grenades, [hand or rifle, with bursting charge]	1.2F
Grenades, practice, [hand or rifle]	1.2G
Grenades, practice, [hand or rifle]	1.3G
Guanyl nitrosaminoguanylidene hydrazine, wetted [with not less than 30 percent water, by mass]	1.1A
Guanyl nitrosaminoguanyltetrazene, wetted [or] Tetrazene, wetted [with not less than 30 percent water or mixture of alcohol and water, by mass]	1.1A
Hexanitrodiphenylamine [or] Dipicrylamine [or] Hexyl	1.1D
Hexanitrostilbene	1.1D
Hexolite, [or] Hexotol [dry or wetted with less than 15 percent water, by mass]	1.1D
Hexotonal	1.1D
Igniters	1.1G
Igniters	1.2G
Igniters	1.3G
Jet perforating guns, charged [oil well, without detonator]	1.1D
Jet perforating guns, charged oil well, with detonator	1.1D
Lead azide, wetted [with not less than 20 percent water or mixture of alcohol and water, by mass]	1.1A
Lead styphnate, wetted [or] Lead trinitroresorcinate, wetted [with not less than 20 percent water or mixture of alcohol and water, by mass]	1.1A
Mannitol hexanitrate, wetted [or] Nitromannite, wetted [with not less than 40 percent water, or mixture of alcohol and water, by mass]	1.1D
Mercury fulminate, wetted [with not less than 20 percent water, or mixture of alcohol and water, by mass]	1.1A
Mines [with bursting charge]	1.1D
Mines [with bursting charge]	1.1F
Mines [with bursting charge]	1.2D
Mines [with bursting charge]	1.2F
Nitro urea	1.1D
Nitrocellulose, [dry or wetted with less than 25 percent water (or alcohol), by mass]	1.1D
Nitrocellulose, [unmodified or plasticized with less than 18 percent plasticizing substance, by mass]	1.1D
Nitrocellulose, plasticized [with not less than 18 percent plasticizing substance, by mass]	1.3C
Nitrocellulose, wetted [with not less than 25 percent alcohol, by mass]	1.3C

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Nitroglycerin, desensitized [with not less than 40 percent non-volatile water insoluble phlegmatizer, by mass]	1.1D
Nitroglycerin, solution in alcohol, [with more than 1 percent but not more than 10 percent nitroglycerin]	1.1D
Nitroguanidine [or] Picrite, [dry or wetted with less than 20 percent water, by mass]	1.1D
Nitrostarch, [dry or wetted with less than 20 percent water, by mass]	1.1D
Nitrotriazolone [or] NTO	1.1D
Octolite [or] Octol, [dry or wetted with less than 15 percent water, by mass]	1.1D
Octonal	1.1D
Pentaerythrite tetranitrate [or] Pentaerythritol tetranitrate [or] PETN, [with not less than 7 percent wax by mass]	1.1D
Pentaerythrite tetranitrate, wetted [or] Pentaerythritol tetranitrate, wetted, [or] PETN, wetted [with not less than 25 percent water, by mass, or] Pentaerythrite tetranitrate, [or] Pentaerythritol tetranitrate [or] PETN, desensitized [with not less than 15 percent phlegmatizer by mass]	1.1D
Pentolite, [dry or wetted with less than 15 percent water, by mass]	1.1D
Powder cake, wetted [or] Powder paste, wetted [with not less than 17 percent alcohol by mass]	1.1C
Powder cake, wetted [or] Powder paste, wetted [with not less than 25 percent water, by mass]	1.3C
Powder, smokeless	1.1C
Powder, smokeless	1.3C
Primers, cap type	1.1B
Primers, tubular	1.3G
Projectiles, [inert, with tracer]	1.3G
Projectiles, [with burster or expelling charge]	1.2D
Projectiles, [with burster or expelling charge]	1.2F
Projectiles, [with burster or expelling charge]	1.2G
Projectiles, [with bursting charge]	1.1D
Projectiles, [with bursting charge]	1.1F
Projectiles, [with bursting charge]	1.2D
Projectiles, [with bursting charge]	1.2F
Propellant, liquid	1.1C
Propellant, liquid	1.3C
Propellant, solid	1.1C
Propellant, solid	1.3C
RDX and HMX mixtures, wetted [with not less than 15 percent water by mass] [or] RDX and HMX mixtures, desensitized [with not less than 10 percent phlegmatizer by mass]	1.1D
Rocket motors	1.1C
Rocket motors	1.2C
Rocket motors	1.3C

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Rocket motors with hypergolic liquids [with or without an expelling charge]	1.2L
Rocket motors with hypergolic liquids [with or without an expelling charge]	1.3L
Rocket motors, liquid fueled	1.2J
Rocket motors, liquid fueled	1.3J
Rockets, [with bursting charge]	1.1E
Rockets, [with bursting charge]	1.1F
Rockets, [with bursting charge]	1.2E
Rockets, [with bursting charge]	1.2F
Rockets, [with expelling charge]	1.2C
Rockets, [with expelling charge]	1.3C
Rockets, [with inert head]	1.2C
Rockets, [with inert head]	1.3C
Rockets, line-throwing	1.2G
Rockets, line-throwing	1.3G
Rockets, liquid fueled [with bursting charge]	1.1J
Rockets, liquid fueled [with bursting charge]	1.2J
Signals, distress, [ship]	1.1G
Signals, distress, [ship]	1.3G
Signals, railway track, explosive	1.1G
Signals, railway track, explosive	1.3G
Signals, smoke	1.1G
Signals, smoke	1.2G
Signals, smoke	1.3G
Sodium dinitro-o-cresolate, [dry or wetted with less than 15 percent water, by mass]	1.3C
Sodium picramate, [dry or wetted with less than 20 percent water, by mass]	1.3C
Sounding devices, explosive	1.1D
Sounding devices, explosive	1.1F
Sounding devices, explosive	1.2D
Sounding devices, explosive	1.2F
Substances, explosive, n.o.s.	1.1A
Substances, explosive, n.o.s.	1.1C
Substances, explosive, n.o.s.	1.1D
Substances, explosive, n.o.s.	1.1G
Substances, explosive, n.o.s.	1.1L
Substances, explosive, n.o.s.	1.2L
Substances, explosive, n.o.s.	1.3C
Substances, explosive, n.o.s.	1.3G
Substances, explosive, n.o.s.	1.3L
Tetranitroaniline	1.1D
Torpedoes [with bursting charge]	1.1D

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Torpedoes [with bursting charge]	1.1E
Torpedoes [with bursting charge]	1.1F
Torpedoes, liquid fueled, [with inert head]	1.3J
Torpedoes, liquid fueled, [with or without bursting charge]	1.1J
Tracers for ammunition	1.3G
Trinitroaniline [or] Picramide	1.1D
Trinitroanisole	1.1D
Trinitrobenzene, [dry or wetted with less than 30 percent water, by mass]	1.1D
Trinitrobenzenesulfonic acid	1.1D
Trinitrobenzoic acid, [dry or wetted with less than 30 percent water, by mass]	1.1D
Trinitrochlorobenzene [or] Picryl chloride	1.1D
Trinitrofluorenone	1.1D
Trinitro-meta-cresol	1.1D
Trinitronaphthalene	1.1D
Trinitrophenetole	1.1D
Trinitrophenol [or] Picric acid, [dry or wetted with less than 30 percent water, by mass]	1.1D
Trinitrophenylmethylnitramine [or] Tetryl	1.1D
Trinitroresorcinol [or] Styphnic acid, [dry or wetted with less than 20 percent water, or mixture of alcohol and water, by mass]	1.1D
Trinitroresorcinol, wetted [or] Styphnic acid, wetted [with not less than 20 percent water, or mixture of alcohol and water by mass]	1.1D
Trinitrotoluene [or] TNT, [dry or wetted with less than 30 percent water, by mass]	1.1D
Trinitrotoluene and Trinitrobenzene mixtures [or] TNT and trinitrobenzene mixtures [or] TNT and hexanitrostilbene mixtures [or] Trinitrotoluene and hexanitrostilbene mixtures	1.1D
Trinitrotoluene mixtures containing Trinitrobenzene and Hexanitrostilbene [or] TNT mixtures containing trinitrobenzene and hexanitrostilbene	1.1D
Tritonal	1.1D
Urea nitrate, [dry or wetted with less than 20 percent water, by mass]	1.1D
Warheads, rocket [with bursting charge]	1.1D
Warheads, rocket [with bursting charge]	1.1F
Warheads, rocket [with bursting charge]	1.2D
Warheads, torpedo [with bursting charge]	1.1D
Zirconium picramate, [dry or wetted with less than 20 percent water, by mass]	1.3C