

IC 35-47.5-3

Chapter 3. Classification of Regulated Explosives

IC 35-47.5-3-1

Regulated explosives

Sec. 1. The following materials are regulated explosives within the meaning of this article:

- (1) Acetylides of heavy metals.
- (2) Aluminum containing polymeric propellant.
- (3) Aluminum ophorite explosive.
- (4) Amatex.
- (5) Amatol.
- (6) Ammonal.
- (7) Ammonium nitrate explosive mixtures, cap sensitive.
- (8) Ammonium nitrate explosive mixtures, noncap sensitive.
- (9) Aromatic nitro-compound explosive mixtures.
- (10) Ammonium perchlorate explosive mixtures.
- (11) Ammonium perchlorate composite propellant.
- (12) Ammonium picrate (picrate of ammonia, explosive D).
- (13) Ammonium salt lattice with isomorphously substituted inorganic salts.
- (14) Ammonium tri-iodide.
- (15) ANFO (ammonium nitrate-fuel oil).
- (16) Baratol.
- (17) Baronol.
- (18) BEAF (1,2-bis (2,2-difluoro-2-nitroacetoxyethane)).
- (19) Black powder.
- (20) Black powder based explosive mixtures.
- (21) Blasting agents, nitro-carbo-nitrates, including noncap sensitive slurry and water-gel explosives.
- (22) Blasting caps.
- (23) Blasting gelatin.
- (24) Blasting powder.
- (25) BTNEC (bis (trinitroethyl) carbonate).
- (26) Bulk salutes.
- (27) BTNEN (bis (trinitroethyl) nitramine).
- (28) BTTN (1,2,4 butanetriol trinitrate).
- (29) Butyl tetryl.
- (30) Calcium nitrate explosive mixture.
- (31) Cellulose hexanitrate explosive mixture.
- (32) Chlorate explosive mixtures.
- (33) Composition A and variations.
- (34) Composition B and variations.
- (35) Composition C and variations.
- (36) Copper acetylide.
- (37) Cyanuric triazide.
- (38) Cyclotrimethylenetrinitramine (RDX).
- (39) Cyclotetramethylenetetranitramine (HMX).

- (40) Cyclonite (RDX).
- (41) Cyclotol.
- (42) DATB (diaminotrinitrobenzene).
- (43) DDNP (diazodinitrophenol).
- (44) DEGDN (diethyleneglycol dinitrate).
- (45) Detonating cord.
- (46) Detonators.
- (47) Dimethylol dimethyl methane dinitrate composition.
- (48) Dinitroethyleneurea.
- (49) Dinitroglycerine (glycerol dinitrate).
- (50) Dinitrophenol.
- (51) Dinitrophenolates.
- (52) Dinitrophenyl hydrazine.
- (53) Dinitroresorcinol.
- (54) Dinitrotoluene-sodium nitrate explosive mixtures.
- (55) DIPAM.
- (56) Dipicryl sulfone.
- (57) Dipicrylamine.
- (58) DNNDP (dinitropentano nitrile).
- (59) DNPA (2,2-dinitropropyl acrylate).
- (60) Dynamite.
- (61) EDDN (ethylene diamine dinitrate).
- (62) EDNA.
- (63) Ednatol.
- (64) EDNP (ethyl 4,4-dinitropentanoate).
- (65) Erythritol tetranitrate explosives.
- (66) Esters of nitro substituted alcohols.
- (67) EGDN (ethylene glycol dinitrate).
- (68) Ethyl-tetryl.
- (69) Explosive conitrates.
- (70) Explosive gelatins.
- (71) Explosive mixtures containing oxygen releasing inorganic salts and hydrocarbons.
- (72) Explosive mixtures containing oxygen releasing inorganic salts and nitro bodies.
- (73) Explosive mixtures containing oxygen releasing inorganic salts and water insoluble fuels.
- (74) Explosive mixtures containing oxygen releasing inorganic salts and water soluble fuels.
- (75) Explosive mixtures containing sensitized nitromethane.
- (76) Explosive mixtures containing tetranitromethane (nitroform).
- (77) Explosive nitro compounds of aromatic hydrocarbons.
- (78) Explosive organic nitrate mixtures.
- (79) Explosive liquids.
- (80) Explosive powders.
- (81) Flash powder.
- (82) Fulminate of mercury.

- (83) Fulminate of silver.
- (84) Fulminating gold.
- (85) Fulminating mercury.
- (86) Fulminating platinum.
- (87) Fulminating silver.
- (88) Gelatinized nitrocellulose.
- (89) Gem-dinitro aliphatic explosive mixtures.
- (90) Guanyl nitrosamino guanyl tetrazene.
- (91) Guanyl nitrosamino guanylidene hydrazine.
- (92) Hexogene or octogene and a nitrated N-methylaniline.
- (93) Hexolites.
- (94) HMX(cyclo-1,3,5,7-tetramethylene-2,4,6,8-tetranitramine; octogen).
- (95) Hydrazinium nitrate/hydrazine/aluminum explosive system.
- (96) Hydrazoic acid.
- (97) Igniter cord.
- (98) Igniters.
- (99) Initiating tube systems.
- (100) KDNBF (potassium dinitrobenzo-furoxane).
- (101) Lead azide.
- (102) Lead mannite.
- (103) Lead mononitroresorcinate.
- (104) Lead picrate.
- (105) Lead salts, explosive.
- (106) Lead styphnate (styphnate of lead, lead trinitroresorcinate).
- (107) Liquid nitrated polyol and trimethylolthane.
- (108) Liquid oxygen explosives.
- (109) Magnesium ophorite explosives.
- (110) Mannitol hexanitrate.
- (111) MDNP (methyl 4,4-dinitropentanoate).
- (112) MEAN (monoethanolamine nitrate).
- (113) Mercuric fulminate.
- (114) Mercury oxalate.
- (115) Mercury tartrate.
- (116) Metriol trinitrate.
- (117) Minol-2 (40% TNT, 40% ammonium nitrate, 20% aluminum).
- (118) MMAN (monomethylamine nitrate); methylamine nitrate.
- (119) Mononitrotoluene-nitroglycerin mixture.
- (120) Monopropellants.
- (121) NIBTN (nitroisobutametrial trinitrate).
- (122) Nitrate sensitized with gelled nitroparaffin.
- (123) Nitrated carbohydrate explosive.
- (124) Nitrated glucoside explosive.
- (125) Nitrated polyhydric alcohol explosives.
- (126) Nitrates of soda explosive mixtures.

- (127) Nitric acid and a nitro aromatic compound explosive.
- (128) Nitric acid and carboxylic fuel explosive.
- (129) Nitric acid explosive mixtures.
- (130) Nitro aromatic explosive mixtures.
- (131) Nitro compounds of furane explosive mixtures.
- (132) Nitrocellulose explosive.
- (133) Nitroderivative of urea explosive mixture.
- (134) Nitrogelatin explosive.
- (135) Nitrogen trichloride.
- (136) Nitrogen tri-iodide.
- (137) Nitroglycerine (NG, RNG, nitro, glyceryl trinitrate, trinitroglycerine).
- (138) Nitroglycide.
- (139) Nitroglycol (ethylene glycol dinitrate, EGDN).
- (140) Nitroguanidine explosives.
- (141) Nitroparaffins explosive grade and ammonium nitrate mixtures.
- (142) Nitronium perchlorate propellant mixtures.
- (143) Nitrostarch.
- (144) Nitro substituted carboxylic acids.
- (145) Nitrourea.
- (146) Octogen (HMX).
- (147) Octol (75% HMX, 25% TNT).
- (148) Organic amine nitrates.
- (149) Organic nitramines.
- (150) PBX (RDX and plasticizer).
- (151) Pellet powder.
- (152) Penthrinite composition.
- (153) Pentolit.
- (154) Perchlorate explosive mixtures.
- (155) Peroxide based explosive mixtures.
- (156) PETN (nitropentaerythrite, pentaerythrite tetranitrate, pentaerythritol tetranitrate).
- (157) Picramic acid and its salts.
- (158) Picramide.
- (159) Picrate of potassium explosive mixtures.
- (160) Picratol.
- (161) Picric acid (manufactured as an explosive).
- (162) Picryl chloride.
- (163) Picryl fluoride.
- (164) PLX (95% nitromethane, 5% ethylenediamine).
- (165) Polynitro aliphatic compounds.
- (166) Polyolpolynitrate-nitrocellulose explosive gels.
- (167) Potassium chlorate and lead sulfocyanate explosive.
- (168) Potassium nitrate explosive mixtures.
- (169) Potassium nitroaminotetrazole.
- (170) Pyrotechnic compositions.
- (171) PYX (2,6-bis(picrylamino)-3,5-dinitropyridine).

- (172) RDX (cyclonite, hexogen, T4, cyclo-1,3,5, - trimethylene - 2, 4, 6, - trinitramine; hexahydro-1,3,5-trinitro-S-triazine).
- (173) Safety fuse.
- (174) Salutes (bulk).
- (175) Salts of organic amino sulfonic acid explosive mixture.
- (176) Silver acetylide.
- (177) Silver azide.
- (178) Silver fulminate.
- (179) Silver oxalate explosive mixtures.
- (180) Silver styphnate.
- (181) Silver tartrate explosive mixtures.
- (182) Silver tetrazene.
- (183) Slurried explosive mixtures of water, inorganic oxidizing salt, gelling agent, fuel, and sensitizer, cap sensitive.
- (184) Smokeless powder.
- (185) Sodamol.
- (186) Sodium amatol.
- (187) Sodium azide explosive mixture.
- (188) Sodium dinitro-ortho-cresolate.
- (189) Sodium nitrate-potassium nitrate explosive mixture.
- (190) Sodium picramate.
- (191) Special fireworks (as defined in IC 22-11-14-1).
- (192) Squibs.
- (193) Styphnic acid explosives.
- (194) Tacot (tetranitro-2,3,5,6-dibenzo-1,3a,4,6a tetrazapentalene).
- (195) TATB (triaminotrinitrobenzene).
- (196) TATP (triacetone triperoxide).
- (197) TEGDN (triethylene glycol dinitrate).
- (198) Tetrazene (tetracene, tetrazine, l(5-tetrazolyl)-4-guanyl tetrazene hydrate).
- (199) Tetranitrocarbazole.
- (200) Tetryl (2,4,6 tetranitro-N-methylaniline).
- (201) Tetrytol.
- (202) Thickened inorganic oxidizer salt slurried explosive mixture.
- (203) TMETN (trimethylolethane trinitrate).
- (204) TNEF (trinitroethyl formal).
- (205) TNEOC (trinitroethylorthocarbonate).
- (206) TNEOF (trinitroethylorthoformate).
- (207) TNT (trinitrotoluene, trotyl, trilit, triton).
- (208) Torpex.
- (209) Tridite.
- (210) Trimethylol ethyl methane trinitrate composition.
- (211) Trimethylolthane trinitrate-nitrocellulose.
- (212) Trimonite.
- (213) Trinitroanisole.

- (214) Trinitrobenzene.
 - (215) Trinitrobenzoic acid.
 - (216) Trinitrocresol.
 - (217) Trinitro-meta-cresol.
 - (218) Trinitronaphthalene.
 - (219) Trinitrophenetol.
 - (220) Trinitrochloroglucinol.
 - (221) Trinitroresorcinol.
 - (222) Tritonal.
 - (223) Urea nitrate.
 - (224) Water bearing explosives having salts of oxidizing acids and nitrogen bases, sulfates, or sulfamates, cap sensitive.
 - (225) Water in oil emulsion explosive compositions.
 - (226) Xanthamomas hydrophilic colloid explosive mixture.
- As added by P.L.123-2002, SEC.50.*