

**All class 1 (explosive) is security committee**  
**All class 7 GNRS (Jordan Nuclear Regulatory Commission)**  
 موافقة من هيئة الطاقة الاردنية النووية

Common Name or Chemical Names	Group
Ammonium Azide Barium Azide Cadmium Azide Calcium Azide Cobalt Azide Copper Azide Lead Azide Lithium Azide Manganese Azide Mercury Azide Nickel Azide Silver Azide Sodium Azide Strontium Azide Zinc Azide	Azide= N3
Aluminum Chlorate ;Chloric acid, aluminum salt Aluminum chloride, anhydrous ; Aluminum(111) chloride ; Aluminum trichloride Aluminum chloride, hexahydrate ; Aluminum trichloride hexahydrate Ammonium Chlorate Ammonium Perchlorate Barium Chlorate Barium Perchlorate, Anhydride Calcium Chlorate Guanidine Perchlorate Guanidine Perchloride Guanidine Hydrochloride Hydrazine Perchlorate Lithium Perchlorate, anhydrous ; Perchloric acid, lithium salt Perchloric acid Potassium chlorate Potassium Perchlorate Sodium Chlorate Sodium Perchlorate	Chlorate = (ClO3) Per Chlorate = (ClO4) Chlorate Compounds (مركبات)
Ammonium Nitrate Barium Nitrate Barium Nitrite (monohydrate) Calcium Nitrate, tetrahydrate Calcium Nitrate, anhydrous Ethyl Nitrate Guanidine Nitrate Hydrazine Nitrate Lead Nitrate Lithium Nitrate Mercury(1) nitrate, anhydrous ; Mercurous nitrate ; Nitric acid mercury(1) salt Mercurous nitrate dihydrate ; Nitric acid mercury(1) salt dihydrate Mercuric(11) nitrate, anhydrous ; Mercuric nitrate ; Mercury pernitrate ; Nitric acid mercury(11) salt Mercuric nitrate, monohydrate ; Mercury pernitrate ; Nitric acid mercury(11) saltMercuric(11) nitrate, monohydrate ; Methyl Nitrate; Nitric acid methyl ester Nitramine ; Nitramide Nitroguanidine ; alpha-Nitroguanidine ;beta--Nitroguanidine;Guanidine, nitro- ; Picrite ;1-Nitroguanidine Nitrohexene Nitrostarch ; Starch nitrate Nitrourea ; Nitrocarbamide Potassium Nitrate Propyl Nitrate ; Nitric acid propyl ester: n-propyl nitrate isopropyl nitrate Sodium Nitrate Strontium Nitrate Urea Nitrate ; Acidogen Nitrate	Nitrates= (NO3) & Nitrite= (NO2)& Nitro compounds
Barium Thiosulfate ; Barium Hyposulfate Antimony Trisulfide Hydrazine Sulfate Hydrogen Peroxide ≤30%	Sulfate= (SO4) Sulfur compounds

Common Name or Chemical Names	Group
Barium Peroxide ; Barium Dioxide ; Barium Superoxide ; Barium Binooxide Lead Peroxide ; Lead Dioxide ; Lead Superoxide ; Lead Oxide Brown Zinc Peroxide	Hydrazine compounds
Hydrazine ; (Hydrazine)(anhydrous) Hydrazine; Hydrazine(hydrated) ; Hydrazine, hydrated solution 40% Hydrazine, hydrated solution 80% Alkyl hydrazine Hydrochloric Acid ; hydrogen chloride ; Anhydrous hydrochloric acid ; Basilin ; Chlorohydric acid ; Muriatic acid Nitric Acid Picric Acid ; 2,4,6-trinitrophenol ; Picronic acid Styphnic Acid ; Trinitroresorcinate ; 2,4,6-trinitro-1,3-dihydroxybenzene ; 1,3-Dihydroxy-2,4,6-trinitrobenzene ; 3- 2,4,6-trinitro-1,3-dihydroxybenzene ; 1,3-Dihydroxy-2,4,6-trinitrobenzene ; 3-Hydroxy-2,4,6-trinitrophenol;UN 0219 ; UN 0394 Dipping acid ; Hydrogen sulfate	Acids
Mercury ; Quicksilver ; colloidal mercury ; Liquid silver Aluminum Powder Aluminium Paste Magnesium Powder Phosphorus - White phosphorus - red phosphorus - Black phosphorus Liquid Phosphorus Zirconium Magnesium مغنسيوم Mg/Al (Magnesium/Aluminium alloy) Sodium Potassium ; Kalium Calcium Barium Lithium Strontium Lead	Metals
Ammonium Picrate Lead Picrate Mercury Fulminate Silver Fulminate Lead Styphnate Lead Styphnate(alpha-normal) Amatol Ammanol Black Powder 3-Chloro-1,2-propanediol dinitrate; Dinitrochlorohydrin; Dylate ; Clonitrate; Chlorohydrin dinitrate Composition B Composition C-4 Cyanogen Azide ; Cyanogen Azide ; Cyanuric triazide Diazodinitrophenol; Dinitrobenzenediazo-oxide ; Dinol ; Diazol ; DDNP Diethyleneglycol dinitrate ; DEGN ; Dinitrodialycol I ; Nitrodialycol ; Dialycol dinitrate ; Diqol dinitrate Dimethyldinitroethanediamine ; Dimethyldinitro Oxamide ; Dinitrodimethyloxamide Dinitrobenzene ; Dinitrobenzol ; Metadinitrobenzene ; m-DNB m-dinitrobenzene ; 1,2-dinitrobenze Dinitrodimethyl Sulphamide Dinitrotoluene ; DNT ; Dinitrotoluol ; 1-Methyl-2,4-Dinitrobenzene ; Benzene,1-methyl-2,4-dinitro- ; 2,4-DNT Dipentaerythritol Hexanitrate ; Nitrodipenta ; Dipeha Ethylene glycol dinitrate ; EGDN ; Nitroglycol ; glycol dinitrate; Dinitroglycol Diglycerol Tetranitrate ; Nitrodiallycerine ; Tetranitrodiallycerine Erythritol Tetranitrate ; Erythryl Tetranitrate ; Erythrol Tetranitrate ; Tetranitrol ; Tetranitrin ; 1,2,3,4,-Butanetetroltetranitrate ; Cardilate	Miscellaneous

Common Name or Chemical Names	Group
Ethyl Nitrate ;	Miscellaneous
Nitric ether ; Petryl	
Nitric ether ; Petryl	
Ethylene glycol mononitrate ; Mononitroglycol ; Glycolmononitrate ; 1,2-Ethanediol, mononitrate	
French Amonal	
Gelatin Dynamite	
Glycerol-1,2-dinitrate ;	
Glyceroldinitrate ; Dinitroglycerin ; Glyceryldinitrate ; DNG	
Glycerol mononitrate ; Mononitroglycerin	
Hexamethylenediamine Peroxide ; Hexamethylenetriperoxidediamine (HMTD)	
Hexanitrodiphenylaminoethylnitrate	
Hexanitrodiphenylsulphone	
Hexanitroazobenzene ;bis(2,4,6-trinitrophenyl)diazene	
Hexanitrobiphenyl	
Hexanitrodiphenylamine ;	
Hexyl ; Dipicrylamine ; Hexite ; Hexamine	
Hexanitrodiphenylsulphide ;	
Picryl sulphide ; Dipicryl sulphide	
Lead trinitro-1,3-Benzenediol ;	
Lead trinitrorecocinate ; Lead styphnate	
Mannitol Hexanitrate ;	
Nitromannite ; Nitromannitol ; MHN	
Nitrocellulose ;	
Collodion ; Pyroxylin ; Nitrocotton ; Guncotton ; Synpor ; Parlodin	
Nitroglycide	
Nitropentene ;	
1-Pentane,5-nitro ; 5-Nitro-1-pentane ;	
Nitrosoguanidine	
Nitrosorbite ;	
Sorbitol Hexanitrate ; SHN ; Nitrosorbitol	
Octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine ;	
Octoegen HMX ; HW4 ; Cyclotetramethylenetetranitramine	
Pentaerythritol Tetranitrate ;	
PETN ; Pentaerythrite Tetranitrate ; Penta ; Nipervth ; Penthrite ;	
Pentolite	
1,2,3-Propanetriol Trinitrate ; Nitroglycerin ; Glyceryl Trinitrate ; Nitroglycerol ; Glycerol Nitric acid triester ; Blasting Gelatin	
Propylene-1,2-glycol dinitrate ; Methylglycol dinitrate	
Straight Dynamite	
TNT ;Hexogen ; Cyclonite ;	
; Cyclotrimethylenetrinitramine ; 1,3,5-Trinitro-1,3,5-triazacyclohexane	
2,3,4,6-Tetranitroaniline ; Tetranitroaniline ; TNA	
Tetranitronaphthalene ;1,3,6,8- Tetranitronaphthalene	
2,4,6,N-Tetranitro-N-methylaniline ; Nitramine ;	
Tetryl ;	
2,4,6-Trinitrophenylmethylnitramin	
Tetrytol	
Propylene-1,3-glycol dinitrate ; Trimethylene glycol dinitrate	
Trimethylolnitromethane Trinitrate ; Nitroisobutanetriol Trinitrate ; Nitroisobutanetriol trinitrate	
2,4,6-Trinitrophenylnitraminoethylnitrate ; Pentryl	
2,4,6-Trinitrophenyl n-butylnitramine ; butyltetryl	
2,4,6-Trinitrophenylethylnitramine ; Ethyl-2,4,6-tetranutrobenzenamine ; Ethyltetryl	
Trimethylolnitromethane Trinitrate ; Nitroisobutanetriol trinitrate	
2,4,6-Trinitroanisole ;2,4,6-Trinitrophenylmethylether ; TNA ; Methylpicrate	
1,3,5-Trinitrobenzene ;TNB	
2,4,6-Trinitrobenzoic acid ; Trinitrobenzoic acid	
2,4,6-Trinitrochlorobenzene ;Picryl chloride	
Trinitromesitylene	
Methylenetrinitramine ; Trinitromethylenetriamine	
2,4,6-Trinitrocresol ;Cresylite ; TNC	
Trinitronaphthalene ;	
Naphthite ; Trinal ; TNN ; TN	
2,4,6-Trinitrophenol ;Picric acid	
Trinitrophenoxyethylnitrate	
2,4,6-Trinitroresocinol ;Styphnic acid	
2,4,6-Trinitrotoluene ;TNT ; Tolite ; Trilite ; Trotyl	
2,4,6-Trinitroxylene ; TNX	
Trinitrotriazidobenzene	
Tetrazene ;Tetrazolyl guanyltetrazene ; Tetracene	
Nitromethane ;Nitrocarbol	
Dinitromethane	
Trinitromethane ;Nitroform	
Tetranitromethane	
Nitrobenzene ;	
Nitrobenzol ; NB	
1-Methyl-2-nitrobenzene ; Mononitrotoluene ; MNT	
1-Mitronaphthalene ; Mononitronaphthalene ; MNN	
1,5-Dinitronaphthalene ; Dinitronaphthalene ; DNN	
2,4-Dinitrophenol ; Aldifen	
2,4,6-Trinitrophenol ammonium salt ; Explosive D ; Ammonium Picrate ; Ammonium Carbazol	
2,4,6-Trinitrophenetol ; TNP ; Ethyl Picrate	

Common Name or Chemical Names	Group
2,4,6-Trinitrobenzenamine ; 2,4,6-Trinitroaniline ; Picramide	<b>Miscellaneous</b>
Triethylene glycol dinitrate ; TEGDN ; TEGN ; Nitrotriglycol ; Triglycol dinitrate ; Dinitrotriglycol ; Teaon	
N-Nitromethylamine ;Methylnitramine	
N-Methyl-N-nitromethanamine ; Dimethylnitramine	
Ethylene dinitramine ;	
EDNA ; Haleite ; Halite ; 1,2-Ethanediamine,N,N-dinitro-	
Nitrodiethanolamine dinitrate ;N-Nitrobis(2-hydroxyethyl)-amine dinitrate ; Diethanolamine dinitrate ;Dina	
Methyl Ethyl Ketone ( MEK)	
Resorcinol;	
1,3-benzenediol;	
Resorcin;	
m-Dihydroxybenzene	
Dicyanodiamide ;	
Dicyanoguanidine;	
Guanidine, cyano- ;	
Cyanoguanidine;	
1-Cyanoguanidine ;2-Cyanoguanidine ;	
Guanidine-1-carbonitrile	
Guanidine Picrate	
Nitrogen Dioxide ;	
Reddish-brown gas ;	
Nitrogen trioxide brown liquid	
Nitrogen Selenide	
Acetyldinitroglycerin ;Glycerol Acetate Dinitrate	
Cyanogen Bromide	
Cyanogen Chloride	
Cyanogen Iodide	
2,4-Dinitro-1-chlorobenzene;1-Chloro-2,4-dinitrobenzene; 4-Chloro-1,3-dinitrobenzene;2,4-Dinitrophenyl chloride; Chlorobenzene;	
Dinitrochlorobenzene;1,2,4-chlorodinitrobenzol	
CHLORODINTROBENZENES	
Calcium Ammonium Nitrate	
O-Alkyl (≤C10, incl. cycloalkyl) alkyl (Me, Et, n-Pr or i-Pr)-phosphonofluoridates	<b>CWC</b>
O-Alkyl (≤C10, incl. cycloalkyl) N,N-dialkyl (Me, Et, n-Pr or i-Pr) phosphoramidocyanidates	
O-Alkyl (H or ≤C10, incl. cycloalkyl) S-2-dialkyl (Me, Et, n-Pr or i-Pr)-aminoethyl alkyl (Me, Et, n-Pr or i-Pr) phosphonothiolates and corresponding alkylated or protonated salts	
2-Chloroethylchloromethylsulfide	
Mustard gas: Bis(2-chloroethyl)sulfide	
Bis(2-chloroethylthio)methane	
Sesquimustard: 1,2-Bis(2-chloroethylthio)ethane	
1,3-Bis(2-chloroethylthio)-n-propane	
1,4-Bis(2-chloroethylthio)-n-butane	
1,5-Bis(2-chloroethylthio)-n-pentane	
Bis(2-chloroethylthiomethyl)ether	
O-Mustard: Bis(2-chloroethylthioethyl)ether	
Lewisite 1: 2-Chlorovinylchloroarsine	
Lewisite 2: Bis(2-chlorovinyl)chloroarsine	
Lewisite 3: Tris(2-chlorovinyl)arsine	
HN1: Bis(2-chloroethyl)ethylamine	
HN2: Bis(2-chloroethyl)methylamine	
HN3: Tris(2-chloroethyl)amine	
Saxitoxin	
Ricin	
Alkyl (Me, Et, n-Pr or i-Pr) phosphoryldifluorides	
O-Alkyl (H or ≤C10, incl. cycloalkyl) O-2-dialkyl (Me, Et, n-Pr or i-Pr)-aminoethyl alkyl (Me, Et, n-Pr or i-Pr) phosphonites and corresponding alkylated or protonated salts	
Chlorosarin: O-Isopropyl methylphosphonochloridate	
Chlorosoman: O-Pinacolyl methylphosphonochloridate	
Amiton: O,O-Diethyl S-[2-(diethylamino)ethyl] phosphorothiolate and corresponding alkylated or protonated salts	
PFIB: 1,1,3,3,3-Pentafluoro-2-(trifluoromethyl)-1-propene	
BZ: 3-Quinuclidinyl benzilate	
Chemicals, except for those listed in Schedule 1, containing a phosphorus atom to which is bonded one methyl, ethyl or propyl (normal or iso) group but not further carbon atoms,	
N,N-Dialkyl (Me, Et, n-Pr or i-Pr) phosphoramidic dihalides	
Dialkyl (Me, Et, n-Pr or i-Pr) N,N-dialkyl (Me, Et, n-Pr or i-Pr)-phosphoramidates	
Arsenic trichloride	
2,2-Diphenyl-2-hydroxyacetic acid	
Quinuclidine-3-ol	
N,N-Dialkyl (Me, Et, n-Pr or i-Pr) aminoethyl-2-chlorides and corresponding protonated salts	

Common Name or Chemical Names	Group
N,N-Dialkyl (Me, Et, n-Pr or i-Pr) aminoethane-2-ols and corresponding protonated salts	CWC
N,N-Dialkyl (Me, Et, n-Pr or i-Pr) aminoethane-2-thiols and corresponding protonated salts	
Thiodiglycol: Bis(2-hydroxyethyl)sulfide	
Pinacolyl alcohol: 3,3-Dimethylbutane-2-ol	
Phosgene: Carbonyl dichloride	
Cyanogen chloride	
Hydrogen cyanide	
Chloropicrin: Trichloronitromethane	
Phosphorus oxychloride	
Phosphorus trichloride	
Phosphorus pentachloride	
Trimethyl phosphite	
Triethyl phosphite	
Dimethyl phosphite	
Diethyl phosphite	
Sulfur monochloride	
Sulfur dichloride	
Thionyl chloride	
Ethyl-diethanolamine	
Methyl-diethanolamine	
Triethanolamine	