

Serstech Explosives Database contains 120 substances

Substance	Cas no.
1,3-dinitrobenzene	99-65-0
1,5-DINITRONAPHTHALENE	605-71-0
1-METHYL-3-NITROGUANIDINE	4245-76-5
1H-TETRAZOLE	288-94-8
2,3-DIMETHYL-2,3-DINITROBUTANE	3964-18-9
2,4-dinitrotoluene	121-14-2
2,6-diamino-6-nitrotoluene	6629-29-4
2,6-dinitrotoluene	121-14-2
2-4-DINITROTOLUENE (DNT)	121-14-2
2-amino-4,6-dinitrotoluene	35572-78-2
4-amino-2,6-dinitrotoluene	19406-51-0
4-NITRODIPHENYLAMINE	836-30-6
ACETONE	67-64-1
ADN	140456-78-6
Ammonium carbonate	506-87-6
AMMONIUM CHROMATE	7788-98-9
AMMONIUM DINITRAMIDE (ADN)	140456-78-6
AMMONIUM NITRATE	6484-52-2
Ammonium perchlorate	7790-98-9
Ammonium picrate	131-74-8
ANILINE	62-53-3
BARIUM CHROMATE	12345-14-1
Barium nitrate	10022-31-8
Barium peroxide	1304-29-6
BENZONITRILE	100-47-0
Bezoyl peroxide	94-36-0
CALCIUM CARBONATE CHALK	471-34-1
Calcium hypochlorite	7778-54-3
Carbon disulfide	75-15-0
Citric acid monohydrate	5949-29-1
CL-20	135285-90-4
Collodion	
DIBUTYL PHTHALATE	84-74-2
DIETHYL PHTHALATE	84-66-2
DIETHYLAMINE	109-89-7
Diethylene glycol dinitrate	693-21-0
DIISOBUTYL PHTHALATE	84-69-5

Erythriol tetranitrate	7292-25-8
ETHANOL	64-17-5
ETHYLENE GLYCOL	107-21-1
ETHYLENE GLYCOL DINITRATE	628-96-6
FOX 7	145250-81-3
FOX-7	145250-81-3
GDN	140456-78-6
GLYCEROL	56-81-5
GUANIDINE NITRATE	506-93-4
GUDN	217464-38-5
HEXAMINE	100-97-0
HEXOTOL	121-14-2TNT
HMTD	283-66-9
HMX	2691-41-0
HMX	2691-41-0
HNS	20062-22-0
HYDROGEN PEROXIDE	7722-84-1
Inisitol	87-89-8
ISOPROPANOL	67-63-0
Lactose monohydrate	64044-51-5
Lead azide	13424-46-9
Lead nitrate	10099-74-8
LUTENSOL FA 12	26635-93-8
LUTENSOL FSA 10	31799-71-0
MAGNESIUM SULFATE	14168-73-1
Mannitol hexanitrate	15825-70-4
MEKP	1338-23-4
METHANOL	67-56-1
METHYL ETHYL KETONE	78-93-3
Nitric acid	7697-37-2
NITROBENZENE	98-95-3
NITROCELLULOSE	9004-70-0
NITROETHANE	79-24-3
NITROGLYCERIN	55-63-0
NITROGUANIDINE	556-88-7
NITROMETHANE	75-52-5
NTO	932-64-9
O-NITROTOLUENE	88-72-2
Peroxyacetic acid	
PETN	78-11-5
PICRIC ACID	88-89-1
Picric acid	88-89-1
Picric acid aqueous slution (1.2%)	88-89-1
Picryl chloride	28260-61-9

POLYETHYLENE GLYCOL	25322-68-3
POLYSTYRENE	9003-53-6
POTASSIUM CARBONATE, SESQUIHYDRATE	6381-79-9
POTASSIUM CHLORATE	3811-04-9
Potassium chromate	7775-11-3
Potassium dichromate	7778-50-9
POTASSIUM NITRATE	7757-79-1
POTASSIUM PERCHLORATE	7778-74-7
POTASSIUM PERMANGANATE SOLUTION	7722-64-7
POWDER CAKE(OR PASTE)	9004-70-0NG
R-SALT	121-82-R
RDX	121-82-4
RDX	121-82-4
Resocinol	108-46-3
SILVER NITRATE	7761-88-8
SODIUM AZIDE	26628-22-8
SODIUM CHLORATE	
Sodium chromate tetrahydrate	10034-82-9
SODIUM NITRATE	7631-99-4
SODIUM PERCHLORATE	7601-89-0
STARCH (SWEET POTATO)	9005-25-8
STARCH (WHEAT)	9005-25-8
STRONTIUM NITRATE	10042-76-9
STYPHNIC ACID	82-71-3
Sucrose	57-50-1
Sulfur	7704-34-9
Sulfuric acid	7664-93-9
TATB	3058-38-6
TATP	17088-37-8
TETRYL	479-45-8
TNB	99-35-4
TNBO	
TNT	118-96-7
TRIAMINO GUANIDINE HYDROCHLORIDE (TAG-CL)	5329-29-3
Triaminoguanidine nitrate	4000-16-2
TRINITROTOLUENE (TNT)	118-96-7
UNLEADED GASOLINE 95 OCTANE	86290-81-5
UREA	57-13-6
UREA NITRATE	124-47-0