





# TRINITROTOLUENE (TNT)

# High Performance Explosives

- We provide a complete range of High Explosives and its compositions from its "State-of-The-Art" manufacturing plants. We produce flaked TNT, Type I required for Ammunition and Warhead production.
- The modern production facility has well defined and documented Quality Management System. Laboratory having latest comprehensive testing facilities with NABL accreditation.

### Application

- Widely used for Military, Industrial and Miningapplication.
- Manufacture of Warhead composition.
- Manufacture of Ammunition.

#### **Product Description**

- Chemical Names: 2,4,6 Trinitrotoluene, TNT, Trilite ,Tolite, Trinol, Trotyl, Tritolo, Triltor, Trinitrotoluene, 2,4,6-Trinitro-methylbenzene
- CAS No. : 118-96-7
- Chemical Formula: C7 H5 N3 O6
- Confirms to: MIL-DTL-248D

# **Product Characteristics**

Form	Flake
Color	No Darker than No.30257
Solidification point°C	80.20 min.
Moisture %	0.1 max.
Sulphuric Acid %	0.02 max.
Alkalinity	None
Insoluble Matter	0.05 max.
Sodium %	0.01 max.



