



Tamil Nadu Industrial Explosive Limited



Manufacturer & Marketing of various Types of [Emulsion Explosives](#), Detonators, Slurry Water Gel Explosives, Detonating Fuse, PETN, Monomethyl Amine Nitrate Solutions (MMAN), Commercial Explosives and Safety Fuse.



Tamil Nadu Industrial Explosive Limited

Tamil Nadu Industrial Explosives Limited, a government of Tamil Nadu enterprise has been set up amidst scenic hill areas in an area of around 700 acres at a distance of 8 - 10 Kms from Vellore on Vellore - Katpadi - Chittoor highway to cater the needs of mining industry in particular. The company was incorporated in 1983. The company has comprehensive product base so as to deliver variety of explosives and accessories suitable for different customers, with a single window delivery system.

All our production facilities covers sophisticated units and systems with remote control operations like CCTV, PLC and automation. The plant design incorporates a wide variety of inbuilt mechanisms to ensure safety in operations. We follow rigid manufacturing specifications and stringent quality control methods to ensure high quality products which are totally safe and reliable.



Commercial Explosive

Manufacturer & Exporter of Commercial Explosive....

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Connects business to business



Tamil Nadu Industrial Explosive Limited

Specialized in : **Emulsion Explosive**

Permitted Emulsion Explosive



These explosives are used in coal mines and are capsensitive. TEL manufactures the following permitted explosives.

Small Dia Permitted Explosives for coal Mining:



Non Permitted Emulsion Explosive



Non-permitted Emulsion explosives are manufactured in various sized cartridges, mainly used in well digging, tunneling, hydel/dam construction, metal/mineral mining of both underground and opencast.

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Tamil Nadu Industrial Explosive Limited

Specialized in :

Slurry Water Gel Explosive



Slurry explosives are manufactured in large diameter cartridge type, mainly used in opencast surface mines. Both capsensitive and non cap sensitive explosives are manufactured in various sizes ranging from 83 mm to 200 mm diameter with specifications



Monomethylamine Nitrate

Manufacturer & Exporter of Monomethylamine Nitrate. Our product range also comprises of Emulsion Explosive, Slurry Water Gel Explosive.

Monomethylamine Nitrate is a nitric acid salt of monomethylamine. It is also used extensively in manufacture of emulsion explosive to replace other secondary sensitizers like sodium per chlorate, potassium per chlorate, atomized aluminum, etc. It is widely use in explosive industry as sensitizer in water gel explosives. The use of Mono Methyl Amine Nitrate (MMAN) was started by Germany during World War II where it was one of the components of a fusible explosive blend used for filling missiles along with sodium nitrate and cyclonite. The use of Mono Methyl Amine Nitrate solution in commercial explosives was pioneered by Du Pont in the early 1960's when they started studies on the use of MMAN as a sensitizer in water gel explosives.

Applications:

- Water gel / slurry explosives – packaged & bulk
- Emulsion explosives- packaged & bulk
- Seismic explosives and boosters

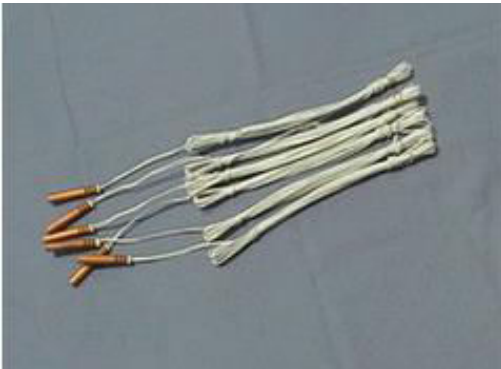
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Tamil Nadu Industrial Explosive Limited

Specialized in :

Detonator



TEL manufactures varieties of detonators in a modern plant using state of heart technology under strict quality control measures.

Plain Detonators, Instantaneous electric detonators, electrical delay detonators, instantaneous permitted electrical detonators, permitted delay detonators.



We manufacture Detonating Fuses made of PETN as inner core explosives covered with two layers of superior quality yarn and further coated with high strength PVC material for safe handling and ensuring water proofing.

Detonating Fuse

Detonating Fuse



Manufacturer & Exporter of Commercial Explosive. Our product range also comprises of Emulsion Explosive, Slurry Water Gel Explosive and Monomethylamine Nitrate.

To maintain our prestige as market leader in market, we are offering a high quality range of Commercial Explosive. Offered product range is widely known for its continuous improvement in quality and being cost effectiveness. We provide this Commercial Explosive with advance safety and at good price range.



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CHAIRMAN AND MANAGING DIRECTOR

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