

## THERMOL D

### Company Profile

Our manufacturer and marketer of "THERMOL" is based in India with a range of catalysts for petroleum fuels and "THERMACT" range of catalysts for solid fuels. These catalysts have been developed in collaboration with IIT-Bombay. THERMOL and THERMACT range of catalysts were launched in the year 1998 and 2003, respectively.

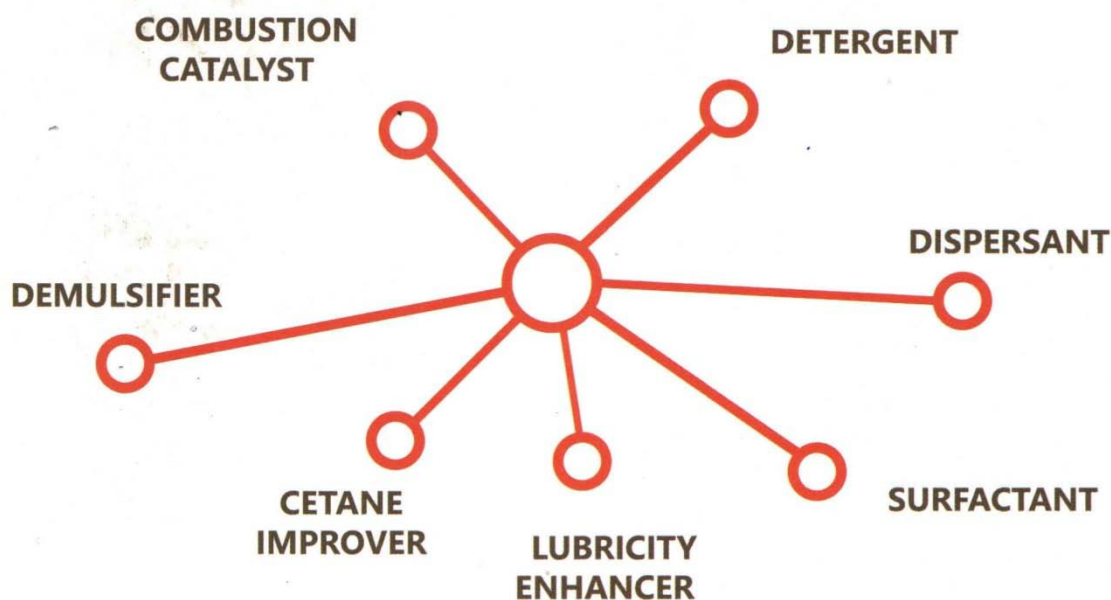
Our unique technology helps the customers in reducing the energy consumption, thereby deriving huge monetary benefits without any CAPEX/OPEX. Our products also help in reducing the emissions drastically.

Various industries like Power Plants, Steel Plants, Sugar Mills, Cement Plants, Refineries, Telecommunication Industry, Mining Industry, Construction Industry, Automobiles, Shipping sector, Petrochemical, Process Industry, Aluminium Industry, etc. use THERMACT and THERMOL range of catalysts for energy conservation and emission control. Besides hundreds of regular customers in India, we export our products to more than 20 countries.

### THERMOL – D

THERMOL – D is one of the most versatile and effective catalysts for diesel. It has proved highly beneficial in all types of equipment using diesel as a fuel, such as – Mining, Road construction, Locomotives, RTG Cranes, Cell Towers, DG Sets, Ships & Trawlers, Dredgers, Trucks & Buses etc.

### THERMOL – D : 7 Component Formula



**THERMOL-D is pH-neutral and purely organic in nature.**

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## Applications



RTG Cranes

Mining Equipment

Road Construction Equipment



Trawlers

Loco Engines

D G Sets

Trucks

Buses

## DOSAGE

THERMOL – D is self – miscible liquid and is to be added directly into the diesel tank. 1 litre of THERMOL – D is added to 2,000 litres of diesel. It is also recommended for use in Bio-Diesel & Bio-Diesel blends.

## PACKING



THERMOL – D is available in packing of 200 litres, 20 litres, 10 litres, 5 litres & 1 litre.

## BENEFITS

- 1) Reduction in fuel consumption by 5% - 7%
- 2) Reduction in soot formation and black smoke emission
- 3) Reduction in engine noise.
- 4) Cleaning of various parts of engine such as nozzles, injectors, pistons, etc
- 5) Separation of water from fuel
- 6) Smoother engine operation and reliability
- 7) Reduction in maintenance cost