



TC1 H - *BILUGAZOIL WINTER*

New formula

Complete special low-temperature treatment of gases and fuels– use for Diesel engines

VERSION 6 - JULY 2025

WWW.MECATECH-PERFORMANCES.COM

TECH DATA

PROPERTIES

- Lubricant
- Combustion catalyst
- Antioxidant
- Foam stop
- Anti-freezing
- Detergent.
- Cetane improver
- Corrosion inhibitor
- Demulsifying
- Anti-setting

ACTIONS

- Cleans and maintains the cleanliness of the injection pump and injectors (dissolves deposits and gums). Prevents the formation of organic deposits. Eliminates calamine on valves, piston heads, combustion chambers.
- Strengthens lubricating properties and reduces the natural foaming of diesel fuels. Avoids the risks of water contamination and protects against corrosion.
- Increase the cetane index by about 2 points. Reduction of ignition delay and improvement of combustion.
- **New, more efficient cold-holding technology**
- Lowers the limit temperature for filterability of gas oils and fuels (TLF): Decreases the appearance temperature of paraffin crystals and prevents the growth and agglomeration of already formed crystals.
- The treated hydrocarbons remain fluid, homogeneous and filterable at low temperatures



SECURITY DATA

- The SDS of the products are available on our website www.mecatech-performances.com or on QuickFDS website: <https://www.quickfds.com/fr/search/mecatech/>

DOSAGE

- OPTIMUM DOSAGE : 1 liter for 1 000 liters of Diesel or light fuel for protection up to -18°C.
- ECONOMIC DOSAGE : 1 liter for 2 000 liters of Diesel or light fuel

COMPATIBILITY

- Recommended for all DIESEL engines: Automotive, Truck, industrial engines, direct and indirect injection, atmospheric and turbocharged engines.
- Compatible with all Diesel injection systems (direct, indirect, common rail, injector, pumps...) and with all post-treatment systems of flue gas (catalyst, FAP, SCR...)
- Detergent technology compatible with all gas oils and fuels of mineral origin and with Bio Diesel up to 30% rapeseed ester (B30).

PACKAGING

- 1L and 5L-cans
- 30 and 200L-barrels –1000L-IBC
- Ref. 133xxx

Information mentioned above are only for advice and don't imply any commitment of us.

TECHNICAL DATA



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