

EXP 55 0

GAS OIL AND FUEL BIOCIDAL TREATMENT

VERSION 1 - JULY 2012

www.mecatech-performances.com

DESCRIPTION

- Industrial biocide with wide spectrum for medium hydrocarbons.

PROPERTIES

- EXP 55 0 has anti-bacterial and anti-fungal properties.
- Conceived to protect medium hydrocarbons (gas oil, fuel, kerosene) from contamination by bacterial growth.
- Its use is particularly indicated when tanks or storage containers are polluted by fresh (or salt) water (bacterial growth at Hydrocarbon/water interface.)
- EXP 55 0 prevents from haze and gas oil emulsification; treated hydrocarbon remains clear and fluid.
- Fast effect of the treatment (within a few hours) with a good protection at medium and long term, even after decanting in another tank.
- EXP 55 0 has no negative effect on gas oil additives efficiency (detergents, lubricants, cetane improvers).



CHARACTERISTICS

- | | |
|-----------------------|----------|
| • Fluid | brown |
| • fragrance | aromatic |
| • boiling temperature | > 160 °C |

- density at 20 °C 0.920
- flash point > 62 °C
- solubility partially water-soluble
- oil-, greases- and organic solvent-soluble
- contains no chlorine nor heavy metals
- presents no human toxicity at in-use concentrations
- registered at INRS under declaration nr 2757
- registered at MEDDTL under inventory number 25434

DOSAGE

- 1liter of EXP 55 O for 10 000 liters of gas oil or light fuel (ie 100 ppm).
- In case of severe infection and for a maximal curative action, double dose (1 liter pour 5 000 liters)
- For maximal protection, we advise to associate EXP 55 O to a biocidal treatment of aqueous phase (bottom of tank) with EXC125W.
- Pour into the tank before decanting to provide a good dispersion of the product.

PACKAGING

- Cans of 1 L and 5 L
- Barrels of 30 and 200L
- REF : 188xxx

The information in this technical leaflet are given as advice and don't imply any commitment on our part.