

# Wax inhibitor PAO85855

## Pour point depressant

### Applications

- Onshore
- Offshore
- Continuous

### Features and Benefits

- Reduces pour point of crude oil
- Reduces tank bottom deposits
- Lower cold crude viscosity
- Controls paraffin deposition
- Reduced transportation costs
- Increased tank capacity and production
- Lower pumping costs
- Lower line maintenance costs

PAO85855 pour point depressant is an effective additive for the depression of the pour point of oil. PAO85855 pour point depressant is designed for continuous application upstream of the point at which wax normally crystallizes. Continuous use in oil systems has been shown to remove some existing deposits, but PAO85855 pour point depressant is not a solvent to be used by batch treatment to "dewax" wells or surface facilities. Inject PAO85855 pour point depressant continuously at a point upstream of where paraffin crystals normally form.

Typical treatment levels range from 50 to 500 ppm depending on the percentage of wax in the oil and the severity of the deposition problem.

### Safety and handling

This product is available in drums (nominal capacity 200 litres) or IPACs (nominal capacity 1,000 litres) or in bulk. Before handling, storage, or use, review the Safety Data Sheet (SDS) for guidance.

### Typical properties

<b>Appearance</b>	Colorless to straw colored liquid
<b>Specific gravity at 60.8°F (16°C)</b>	0.9
<b>Viscosity at 100°F (38°C)</b>	5cP
<b>Flash point</b>	1.30 +/- 0.05

### Materials compatibility

<b>Suitable</b>	
Metals	SS316, MS C1081, Aluminium 7075-T6, SS 304
Plastics	Nylon 11
Elastomers	PTFE
<b>Unsuitable</b>	
Metals	-
Plastics	HD Polypropylene, Hytrel 6356, HD Polyethylene
Elastomers	Nitrile Buna N, HNBr, , Viton 75, EPDM