

# APEX CHEMICALS

## **AFT-B105 PPD IMPROVER**

- Reduce wax formation in residue fuel
- Suitable for VLSFO
- Reduce wax blockage of tanks, pipelines and filters.
- Minimize the impact on vessel heating capacity.
- Avoid unnecessary down time and high maintenance cost
- Low dosage
- More economic

#### PRODUCT DESCRIPTION:

AFT-B105 PPD Improver is a mixture of ashless polymers dissolved in petroleum derived solvent.

#### **Performance**

AFT-B105 PPD Improver is part of a family of additives designed to improve the flow properties of intermediate/hybrid Marine and residual Marine fuels. In Marine fuels, it offers advantages in terms of reducing solid wax build up in Marine fuel storage, improving pumpability while reducing onboard losses during transfer and helping to minimize the impact on vessel heating capacity.

AFT-B105 PPD Improver further facilitates blending of low Sulphur fuels, offering blending flexibility from a varied range of intermediate and residual fuel streams together with a wide range of crudes.

## **APPLICATION:**

Treat rates are dependent on the Marine fuel characteristics and performance targets to be achieved, but typical treatment levels are between 300ppm (1:3333) and 2000ppm (1:500).

Direct-metered proportional injection is recommended for all Cold Flow Fuel Additives. For maximum effect, care must be taken to ensure that the fuel is a minimum of 5°C above its cloud point and if possible above 25°C.

## PHYSICAL PROPERTIES

Appearance : Yellow

Relative Density : 0.908 g/cm3 at 15 °C

Form : Liquid Flash Point : 67°C

**Packaging**: Supplied in 25 litres non-returnable

containers.

**Product By Infineum Singapore LLP** 







### Important information:

Apex chemicals Safety Data Sheets are available. Safety Data Sheets contain health and safety information for proper products handling procedures to protect your employees. Our Safety Data Sheets should be read and understood by all of your supervisory personnel and employees before using.

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