



Quality Chemicals  
with  
excellent performance

## APEX CHEMICALS

### AFT-B201 STABILISER & SLUDGE CONDITIONER

- Proven TSP (Total Sediment Potential) improver
- Prevent sludge formation
- Disperse exiting sludge accumulated at the tank bottom
- Maximize fuel usage and avoid wastage.
- Stabilised fuel blends reduce compatibility problem.
- Improve fuel system cleanliness
- Avoid down time and tedious cleaning work of purifiers and filters.
- One product with few functionalities
- More economic

#### PRODUCT DESCRIPTION:

AFT-B201 Stabiliser & Sludge Conditioner is a mixture of polymers in hydrocarbon solvent.

AFT-B201 Stabiliser & Sludge Conditioner is a novel dispersant system specifically designed to improve the asphaltene management of 0.5% sulphur intermediate/hybrid Marine and residual Marine fuels. In Marine fuels, it offers advantages in terms of preventing asphaltene agglomeration and subsequent build up in Marine fuel storage, transfer lines, purifiers and filters thus enhancing the stability and compatibility profile of the fuel.

AFT-B201 Stabiliser & Sludge Conditioner further facilitates the blending of low Sulphur fuels, offering blending flexibility from a varied range of distillate (paraffinic) and residual (aromatic) fuel streams resulting in homogenous fuels.

AFT-B201 Stabiliser & Sludge Conditioner is proven can improve TSP (Total Sediment Potential) when TSP is out of ISO 8217 specification and stabilised the fuel for longer storage period.

AFT-B201 Stabiliser & Sludge Conditioner is able to disperse existing sludge formation in the tank bottom to maintain cleaned tanks and avoid wastage.

#### APPLICATION:

For maximum effect, direct-metered proportional injection is recommended or manually dosing prior bunkering.

Treat rate depends on the Marine fuel characteristics and performance targets to be achieved, but typical treatment levels are between 100 ppm (1:10000) and 4000 ppm (1:250).

#### PHYSICAL PROPERTIES

Appearance	: Amber brown
Relative Density	: 0.953 @ 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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