

NEAR BORE RESOURCES, LP
1102 State Hwy 31 West
Kilgore, TX 75662

TECHNICAL DATA SHEET

AP-206-107 ASPHALT / PARAFFIN CONTROLLER

**PRODUCT
BENEFITS**

- Highly effective asphalt /paraffin solvent
- Combination dispersant, detergent and solvent
- Good water wetting properties
- Oil soluble, water dispersible

**GENERAL
DESCRIPTION**

AP-206-107 is an organic, multi-component mixture that enables it to dissolve the entire spectrum of paraffin waxes and asphaltene deposits present in crude oil. The product's complex multi-component, heavy aromatic composition makes it extremely unique. This product performs extremely well in controlling asphaltene and paraffin. AP-206-107 is designed to keep paraffin dispersed in crude oil or re-disperse paraffin accumulations which have already occurred. AP-206-107 will water wet solids to aid in controlling emulsion problems in oil formations or in surface treating facilities.

**PHYSICAL
PROPERTIES**

| | | | | |
|------------------------|-------------|---|---------------------|-----------|
| PRODUCT FORM | Dark Liquid | : | POUR POINT | < -20°F |
| DENSITY LBS/GAL | 7.67 | : | pH | 8.3 |
| | | : | IONIC CHARGE | Non-ionic |

**CONCENTRATION
APPLICATION**

Pipeline and Process Treatment

A continuous feed of AP-206-107 to prevent the deposition of asphalt and paraffin in tubing, pipelines, and tanks should be injected at a point which ensures efficient mixing of the chemical in the process fluids. A general starting point of 1 gallon AP-206-107 per thousand gallons of process fluid is a suggested ratio.

Tank Bottom Treatment

For treating tank bottoms, 1-2 gallons per 100 barrels of tank capacity should be spotted on the bottom through the water draw to soak. Thoroughly mixing by rolling the tank or using external circulation will serve to speed the dispersion of the bottom, but is not required.

**SHIPPING AND
HANDLING**

AP-206-107 is a Flammable Liquid packaged in 55 gallon drums. Avoid contact with clothing or skin. If skin or eye contact does occur, flush exposed area with copious amounts of water. Material Safety Data Sheets are available.

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