

Near Bore Resources, LP  
1102 Hwy 31 West  
Kilgore, Texas 75662

## TECHNICAL DATA SHEET

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### PD-206-107      PARAFFIN DISPERSANT

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**PRODUCT  
BENEFITS**

- Highly effective solvent and paraffin dispersant
- Good water wetting properties, unique polar properties
- Water dispersible / oil soluble

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**GENERAL  
DESCRIPTION**

PD-206-107 is a unique blend of organic surface-active compounds combined with multiple aromatic solvents that are designed to eliminate depositions of paraffin. PD-206-107 is particularly effective in removing accumulated paraffin deposits across the vast spectrum of waxes and since it is also a dispersant, it serves to retain the paraffin in the oil phase. The solvents in PD-206-107 facilitate the dispersion of the paraffinic crystals. PD-206-107 is typically utilized in any surface equipment where accumulations of paraffin occur as well as in flowlines and down hole. It can also be used for tank bottom cleanup, back washing filters, and to promote cleanup during well workover operations.

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**PHYSICAL  
PROPERTIES**

**PRODUCT FORM**      Brown Liquid : **FLASH POINT**      70°F

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**DENSITY LBS/GAL**      7.7                      : **POUR POINT**      < -50°F

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**CONCENTRATION  
APPLICATION**

**Enhanced Oil Recovery**

PD-206-107 is generally applied batch-wise by pumping PD-206-107 as the leader followed by a flush of oil or water down the annulus, or in the case of gas lift wells, pumping down the tubing. 15 gallons of PD-206-107 per foot of perforation is the recommended ratio for the treatment.

**Pipeline and Production Equipment**

A continuous feed of PD-206-107 to prevent deposition of paraffin and other solids in tubing, flowlines, treaters, and stock tanks should be injected at a point which insures efficient mixing of the chemical in the produced fluids. One gallon of chemical per 100 barrels of crude oil is a suggested ratio. A typical tank bottom treatment where the tank is full of crude oil would be to pump PD-206-107 into the water draw and spot the chemical on the bottom to soak with a suggested 1 gallon of PD-206-107 per 100 barrel tank capacity. In situations where no crude oil is present, pump PD-206-107 into the tank and let soak 24 hrs before introducing crude oil or other appropriate carrier. Rolling, circulating and temperature all serve to speed the dispersion of the bottom, but are not required.

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**SHIPPING AND  
HANDLING**

PD-206 is shipped in 55-gallon drums as a Flammable Liquid, N.O.S. Contact with eyes and skin should be avoided. Exposed skin should be thoroughly flushed with fresh water and then washed with soap and water. Material Safety Data Sheets are available upon request and will be forwarded upon the purchase of PD-206.

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