

## TECHNICAL DATA SHEET

## PRODUCT NAME – ONYFLOW 3948

ONYFLOW, are PPDs and flow improvers help to reduce the pour point of high waxy crudes and improve their flow properties. Many of our PPDs are wax dispersants and paraffin control additives and have delivered successful performance on various crude based in Southeast Asian, Middle-East & African oilfields. The effectiveness of our products as a flow improver is dependent on the crude oil characteristics of different oilfields.

The products are based on Poly-Acrylate, Olefin and Poly-Styrene Polymers without cross link polymer compound used as wax inhibitors and crystal growth modifiers for waxy crudes.

### TYPICAL PROPERTIES:

ONYFLOW	ONYFLOW - 3948
COLOUR/ PHYSICAL STATE	White to Pale Yellow solid
DENSITY @25°Cc ( ASTM D 1298)	0.86 to 0.92
VISCOSITY ( cst @ 40°C (ASTM D445)	100-350
FLASH POINT(°C) (ASTM D93)	>60° C

### DOSAGES:

Additives & its properties desired in the oilfield require specific viscosity and flash point and dosages vary from 600 to 2000 PPM.

### ADVANTAGE:

- It improves temperature flow properties & easy pumpability.
- Reduction in pour point of crude oil.
- Reduction in plastic viscosity.
- Reduction in yield value.
- Considerable improvement in flow properties, easy pumpability at lower temperature.
- Pour point depressant used as wax inhibitor and growth modifier for heavy crudes and light crudes

**PACKING:** - 180 kg Drum or ISO Tank

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