

TECHNICAL DATA
SHEET**PRODUCT DESCRIPTION**

Petrotreat OSO103 is unique solvent comprised of a blend of aromatics, aliphatics, organic solvents and alcohols. This product is effective for higher molecular weight paraffin. These waxes are subject to a decrease in solubility and increased melt points. Its design enables it to perform well on these difficult paraffin deposits in the formation as well as the tubing and rods.

APPLICATION

Petrotreat OSO103 can be applied as a batch to clean up paraffin in oil wells, flowlines and tank bottoms. It is also applied as a batch and soak to clean up the formation face as a pre-clean for the stimulation fluid. The typical volume for a treatment would be 2 to 4 drums based on the severity of the deposits. The Petrotreat OSO103 can also be injected continuously into the flowline or down the annulus. This product can also be squeezed back into the formation to clean up the near wellbore. A typical squeeze volume would be 500 litres per metre of perforation.

To minimize paraffin deposition in producing oil wells a maintenance program should be implemented. This would be a batch treatment consisting of monthly or bi-monthly treatments of 200 to 300 litres applied down the annulus based on the severity of paraffin deposition.

PHYSICAL PROPERTIES

Appearance	Clear, colorless liquid
Density	0.747 kg/l
Flash Point	28 °C
Freeze Point	-32°C

HEALTH AND SAFETY

The product described herein may require precautions in handling or use because of flammability, toxicity or other considerations. Petrotreat Inc. can provide Material Safety Data Sheets, which detail the precautions necessary to handle, apply or store this product.