



## PRODUCT BULLETIN

# SPEC SOL 1305, 1305CM, 1306

## Specialized Solvent Cleaners

### General Description

**SPEC SOL1305** is a combination of aromatic solvents and natural organic oils specially blended to be used in degreasing and chemical cleaning processes. **SPEC SOL1305** can be used as an organic dispersant, heavy oil, grease, and condensate solvating agent. Use **SPEC SOL 1305** when contact with production waters is possible and an emulsion is undesirable. **SPEC SOL1305CM** is an emulsifying solvent blend that contains asphaltine inhibitors and crystal modifiers to facilitate dissolving of the paraffin; then it will prevent the redeposition of dispersed paraffin to cleaned surfaces. Typically, **SPEC SOL 1305CM** is blended with diesel and heated, then pumped through the pipeline (or process vessel) to dissolve and remove embedded and flow restricting paraffin buildups. **SPEC SOL1306** is often used in conjunction with **1305CM** in a similar manner. All three products can be blended with aliphatic or aromatic solvents (diesel, kerosene, xylene, etc.) to increase the solvents ability to dissolve paraffins and hardened oily residues.

### Application

**SPEC SOL1305** is excellent as a pipe thread cleaner, valve cleaner, for drip pans, for use as a degreaser in closed circulation systems or as a bulk degreaser in cleaning process vessels. Use as provided at ambient temperature or heated up to 200F. **SPEC SOL 1305CM** should be used diluted in diesel (on other appropriate solvent) at 5 - 10% of the total circulating volume and should be heated to 200F for maximum removal of paraffin. **SPEC SOL 1306** can be used as provided or diluted 10 - 20% by volume in the total circulating volume and is more effective if heated. Proper engineering controls must be used when using any of these products.

### Typical Physical Properties

Color	Clear to amber colored liquid
Odor	Solvent
Specific Gravity	.086 - 0.89
Flash Point	> 100° F
Boiling Point	> 300° F

### Availability

**SPEC SOL1305, 1305CM, and 1306** are available in UN approved 5 gallon pails, 55 gallon drums and bulk quantities.

### Handling

Observe warning label on containers. Normal precautions for industrial chemicals apply.