FINASOL VOC





High-Flash, low VOC solvent/blending stock/metalworking

APPLICATIONS

Degreasing Solvent, Process Fluid

- FINASOL VOC a low-volatility (VOC compliant) hydrocarbon solvent/lubricant with a high flash point. It is recommended as as a seal oil and a scrubbing or adsorption oil. It is water-insoluble and also considered to be a processing oil or compounding stock as well as a solvent.
- FINASOL VOC is highly saturated and can be used as a process fluid in specialty metal finishing, cold rolling oil, lamp oil, ceramic grinding, EDM applications and emulsified products. Slightly lower in viscosity than mineral seal oil.

ADVANTAGES

Low viscosity, moderate drying

- · Low odor.
- · Non-corrosive.
- Non-staining.
- Low VOC (Meets California VOC standards)
- Perfectly suitable as a blending component

TYPICAL CHARACTERISTICS—FINASOL VOC	
Appearance, clear, colorless	Yes
Odor, mild petroleum solvent	Yes
Saybolt Color	+30
Viscosity at 40 °C, cSt, ASTM D445	2.4
Viscosity at 20 °C (68°F), cSt, ASTM D 445	3.5
Flash Point, PMCC, °F, (°C) ASTM D93, minimum	214 (101)
Specific Gravity @ 60°F, (lbs./gal). D1298	0.815 (6.79)
Total Aromatics, ppm (by UV method).	100
Sulfur, ppm	<2
Total Saturates	99.99
Aniline Point, °F °C (°C), ASTM D 611	174 (79)
Bromine Index, mg Br/100g, ASTM D 2710	20
VOC, Vapor pressure @ 20 C, calculated kPa	<0.002
Pour Point, °F (°C), ASTM D 97	-58 (-50)
ASTM D 86 Distillation, IBP, °F (°C),	
Initial point	446 (230)
Dry Point (end of distillation),	518 (270)

CAUTION: Exercise customary fire safety precautions when using this product. Refer to MSDS for more detailed hazard information.

TOTAL Lubricants USA, Inc.

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5 North Stiles Street Linden, NJ 07036 908.862.9300 or 800.323.3198 www.totallubricantsusa.com