

FINASOL S SERIES



METALWORKING



TOTAL

High-Flash, Moderate-Drying, Degreasing Solvents.

APPLICATIONS

Degreasing Solvent,
Process Fluid

- **FINASOL S SERIES** are hydrocarbon solvents with a flash point above 140 F. Also known as high flash stoddard solvent. The series is recommended as general purpose “safety solvents” for hydrocarbon dilution and degreasing. Loosens paints, varnishes and removes rust preventative coating or oily residues from parts.
- **FINASOL S 165** is highly saturated and can be used as a process fluid in specialty metal finishing, rolling oil, lamp oil, ceramic grinding and emulsified products

ADVANTAGES

Low viscosity,
moderate drying

- Low odor.
- Non-corrosive.
- Non-staining.
- Easy cleaning.
- Moderate drying speed.

TYPICAL CHARACTERISTICS—FINASOL S SERIES

Finasol B Grade (based on apx flash point):	S 140	S 165
Appearance, clear, colorless	Yes	Yes
Odor, mild petroleum solvent	Yes	Yes
Saybolt Color	+28	+30
Viscosity at 40 °C, cSt, ASTM D445	1.3	<2.0
Viscosity at 25 °C, CP, ASTM D 445	1.7	2.11
Flash Point, TCC, °F, ASTM D56	142+	168
Specific Gravity @ 60°F, (lbs./gal). D1298	0.804 (6.71)	0.76 (6.33)
Total Aromatics, % Vol.	<1	<0.04
Sulfur, ppm	<1	<5
Total Saturates	100	100
Aniline Point, °F, ASTM D 611	160	161
Kauri-Butanol Value, ASTM D 1133	34	29
Bromine Index (mg Br/100g)	<0.2	<20
ASTM D 86 Distillation, IBP, °F (°C), Dry Point (end of distillation),	350 (177) 450 (232)	401 (205)

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

TOTAL Lubricants USA, Inc.

Finasol S Series
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