



# MINERAL SEAL OIL 600

## (Very Light Process Oil)

MINERAL SEAL OIL 600 is a product that is generally referred to as a heavy solvent. It is in the distillation range between kerosene and gas oil and has a variety of uses throughout industry.

It is used as a process oil and diluent oil in many applications. It is heavier and more slippery than diesel fuel.

### APPLICATIONS:

- EDM Fluid  
(Electrical Discharge Machining)
- Dilution agent for heavier petroleum
- Fuel for pot burners in orchards
- Process oil in manufacturing
- Absorption oil in gas plants; steel mills
- Cold rolling oil in aluminum extruding

### TYPICAL CHARACTERISTICS

Product Code	13902
API Gravity @ 60°F (ASTM D-1298)	42.9
Specific Gravity @ 60°F	0.811
Density, lbs/gal	6.8
Color (Saybolt)	+24
Flash Point °F (°C) (ASTM D-92)	250 (121)
Pour Point °F (°C) (ASTM D-97)	-50 (-45)
Viscosity (ASTM D-445)	
cSt @ 40°C	4.0
SUS @ 100° F	36
Distillation (99% recovery)	
IBP	492
10%	505
50%	525
90%	567
DP	599
Aniline Point, °F	184
KB Value	22.3
Aromatic Content, % Volume	8.2

The above data is subject to usual manufacturing variation. For more information and availability, call 1-800-442-LUBE.  
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