

# MINERAL SEAL OIL 600



LUBRICATION



## Process oil applications

### APPLICATIONS

High quality  
low-viscosity oil

- **MINERAL SEAL OIL 600** is a low viscosity process oil made from high quality base oil refining. It is often used as a processing oil or compounding stock (shoe polish, etc) or a solvent rather than a lubricant. It may also be used as a fuel for pot burners in orchards.
- **MINERAL SEAL OIL 600** may also be used as seal oil, scrubbing/adsorption oil, or a cold rolling oil for metal . It contains no antifoam or additives.

### ADVANTAGES

- Perfectly suitable for blending
- Bright and clear with very low color
- Good lubricity
- Non-staining

#### TYPICAL CHARACTERISTICS—SEAL OIL 600 OIL

Viscosity at 40°C, cSt (ASTM D 445)	4
SUS at 100°F (ASTM D 2161)	36
Saybolt color (ASTM D 156)	+24
Density @ 60 °F, lbs. /gal. (ASTM D 1298)	0.816
Specific Gravity @ 60/60°F (ASTM D 1298)	6.8
Flash point, COC, °F (°C) (ASTM D 92)	250 (121)
Pour point, °F (°C) (ASTM D 97)	-50 (-45)
Copper strip corrosion (ASTM D 130)	1A
Aniline point °F (°C) (ASTM D 611)	184 (84)
Aromatic content, vol.% (ASTM D 2007)	8.2
Distillation °F (ASTM D 2887)	
ibp	492
50% point	525
Dry point	599

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