

Super S[®] Vacuum Pump Oil

TECHNICAL PRODUCT INFORMATION



Super S Vacuum Pump Oil

Super S Vacuum Pump Oil is an anti-wear fluid formulated with selected base oils and additives to provide lubrication and sealing in rotary and piston vacuum pumps and hydraulic pumps.

FEATURES/ BENEFITS

- Provides wear protection for moving parts
- Resists oxidation
- Helps seal the system to maintain the desired vacuum
- Controls rusting and corrosion of equipment

APPLICATIONS

- Rotary and piston vacuum pumps calling for a petroleum based oil
- Other applications calling for an ISO 32 anti-wear hydraulic oil

SPECIAL HANDLING, NOTICES OR WARNINGS

Use the same care and handling as for any petroleum product.

TYPICAL CHARACTERISTICS

Super S [®] Vacuum Pump Oil		
Properties	Test Method ASTM D-	Data
ISO Viscosity Grade		32
SAE Grade		10
Gravity, °API	1298	31.2
Flash Point °C/°F,	92	204/400
Pour Point °C/°F,	97	-37/-35
Color	1500	1.5
Viscosity	445	
cSt @ 40°C		30.0
cSt @ 100°C		5.26
Viscosity Index	2270	90

Typical test data are average values only.

Minor variations which do not affect product performance are to be expected during normal manufacturing.

PRODUCT NUMBERS

SUS 89

5 gallon pail