

Super S[®] Mining Hydraulic Oil

TECHNICAL PRODUCT INFORMATION



Super S Mining Hydraulic Oil

Super S Mining Hydraulic Oil is blended from well-refined base stocks to provide anti-wear lubricating properties primarily in mining applications. It is formulated with select additives to provide anti-rust and anti-oxidation performance. It is packaged in square metal cans.

FEATURES/ BENEFITS

Super S Mining Hydraulic Oil:

- Provides protection against wear
- Provides protection against rust and corrosion
- Is packaged in square metal cans

APPLICATIONS

Super S Mining Hydraulic Oil is suitable for use in the following applications:

- Applications where an economic hydraulic oil is needed
- Mining Operations where frequent lubrication is needed
- General machine oil
- Low pressure circulating fluid
- Non-critical hydraulic applications
- Drip or splash lubricant

SPECIAL HANDLING, NOTICES OR WARNINGS

Handle as you would any petroleum product.

TYPICAL CHARACTERISTICS

Super S [®] Mining Hydraulic Oil			
Properties	Test Method ASTM D-	68	100
Gravity, API, 60°F	1298	28.0	25.5
Pour Point, °F	97	0	10
Flash Point, COC, °F	92	218/425	221/430
Viscosity cSt @ 40 °C SUS @ 100 °F	445 88	30 - 42 150	90-110
Viscosity Index	2270	80-100	60-85
Color	1500	4.5 max	5.5 max

Typical test data are average values only.

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

PRODUCT NUMBERS

ISO 68	
SUS 40M	35 Lb pail
ISO 100	
SUS 100M	35 Lb pail