



SN-100A

Synthetic Cutting & Grinding Coolant

DESCRIPTION

Rustlick™ SN-100A is the economical, semi-synthetic coolant for light to moderate to heavy-duty applications.

FEATURES

- Moderate to heavy-duty synthetic cutting fluid with non-chlorinated EP additives
- High lubricity, high rust protection, and low foaming

APPLICATIONS

- Moderate to Heavy-duty operations
- Machining, cutting, and sawing
- Works well in grinding operations

MATERIALS COMPATIBILITY

- Ferrous Metals
- Limited use on Titanium.
- Not recommended for Aluminum.
- Not recommended for Brass, Bronze, and Copper.



PROPERTIES

Appearance / Physical State	Dark Blue
Specific Gravity	1.05
Vapor Density	> 1
pH Value	9.0
Flash Point	>200°F (93°C)
Boiling Point / Range	212°F (100°C)
Active sulfur content	None
Total chlorine	None
Density	8.8 lbs/gal (1053 kg/m ³)
Dilution Ratio	Machining: 20:1 to 30:1 Milling, Drilling, Turning, Boring, Sawing, Tapping, Threading, Reaming, Grinding: 10:1 to 20:1
Water Solubility	Soluble in water
Refractometer Readings	10:1 = 4.0 20:1 = 2.4 30:1 = 1.3

SHELF LIFE INFORMATION

1 year

AVAILABLE PRODUCTS

Part No.	Net Contents	Container Type	Units/Case	Approximate Case Weight
73058	5 gallons	Pail	1	47 lbs.
73558	55 gallons	Drum	1	521 lbs.



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