



G-25B

Synthetic Grinding Fluid

DESCRIPTION

With an extremely attractive per-gallon cost, Rustlick™ G-25B is our most economical Rustlick™ grinding fluid. It is compatible with brass, bronze and ferrous metals, making it suitable for Blanchard grinding.

Rustlick™ G-25B provides excellent corrosion protection and is ideal for use in machines with brass magnetic rings.



FEATURES

- Great heat dissipation
- Prevents in-process rusting
- Economical grinding fluid
- Ideal for use in machines with brass magnetic rings

APPLICATIONS

- Blanchard Grinding
- General Grinding

MATERIALS COMPATIBILITY

- Recommended for ferrous metals, brass, bronze, and copper
- Limited use for aluminum
- Not recommended for titanium

STORAGE

Store in a well ventilated place. Keep container tightly closed.

HANDLING

When handling, wear long-sleeved clothing, safety glasses with side shields and neoprene gloves. Do not puncture, weld, or expose empty container to excessive heat or flame. Keep away from open flame. KEEP FROM FREEZING.

DISPOSAL

Dispose of contents/container to an approved waste disposal plant.

PROPERTIES

Appearance	Yellow Orange
Specific gravity	1.04
Vapor Density	> 1
pH at 10%	9.7
Flash Point	200oF (93oC)
Boiling Point	212oF (100oC)
Active sulfur content	None
Total chlorine	None
Density	8.7 lbs/gal (1041 kg/m3)
Dilution Ratios	General grinding 25:1
Water Solubility	Soluble in water
Refractometer Readings	10:1 = 2.0
	20:1 = 1.0
	30:1 = 0.6

SHELF LIFE INFORMATION

1 year



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AVAILABLE PRODUCTS

Part No.	Net Contents	Container Type	Units/Case	Case Weight
73562	5 gallon	Pail	1	47 lbs.
73563	55 gallon	Drum	1	496 lbs.



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