# TECHNICAL DATA SHEET

# FERROCOTE® 722

# SOLVENT BASED EDGE SEALER

FERROCOTE® 722 is a corrosion preventive designed for use as an edge sealer on cold rolled steel and galvanize but it is safe for all ferrous and non ferrous surfaces.

# **Applications**

It is specifically formulated to give superior corrosion protection, yet maintain some of the qualities inherent in slushing oils, such as easy removal with alkaline cleaners, ease of application, and stain resistance. In addition, it has excellent resistance to acid atmospheres and will protect against corrosion during storage, shipping, and handling.

#### Fluid Maintenance

FERROCOTE® 722 is used as received. It should not be diluted with any type of solvent or oil. Dilution will significantly reduce its performance and quality. Concentration control is not an issue with this product because it's used as received.

Product should be checked periodically for moisture content to ensure corrosion protection properties and product performance.

### Health, Safety and Handling

Please consult the Safety Data Sheet (SDS) for information on storage, safe handling and disposal. The conditions or methods of handling, storage, use and disposal of the product are beyond our reasonable control - we assume no liability for any ineffectiveness of the product or any injury or damage, arising out of or in connection with these conditions. This product has a shelf life of 6 months, and it should be stored out of direct sunlight in temperatures between 40°F (4°C) and 110°F (43°C).

#### **The Benefits**

- · Increased storage duration
- Increased protection in harsh shipping conditions
- Only applied to Coil ID, OD and sidewalls
- Good lubrication

#### **Properties**

PROPERTY	TYPICAL VALUE	UNIT
Appearance	Hazy brown fluid	
Pounds per Gallon at 60°F at 120°F	7.35 7.17	lbs/gal
% solids	65 +/-3	
Flash Point via TCC	85   185	°C °F
Viscosity at 100°F	150 +/- 15	SUS

PROPERTY	TYPICAL VALUE
Hydration (JAN H-792 Cabinet)	Clear after 7 days
JAN H-792 Cabinet	23 +/- 3 days
HCL Test	No rust or stain
Salt Spray Cabinet	3 +/- 1 day
Stack Stain Test	No rust or stain
SO <sub>2</sub> Test	No rust or stain

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