



## FERROCOTE® 364 BF T1 METAL PRESERVATIVE

**APPLICATION SHEET** 

#### **BENEFITS**

- » Six to twelve months of indoor protection from rust and corrosion depending on conditions
- » Rapidly displaces moisture and can be used to treat wet parts with no loss of protection, passes MIL-C-16173 requirements
- » Protection of many metals, reducing costs and simplifying the overall operation
- » Improved environmental compliance, does not contain any barium or other heavy metals
- » Fingerprint neutralization attributes which counteract the effect of acid residues from fingerprints, passes MIL-C-15074 requirements

#### **APPLICATIONS**

FERROCOTE® 364 BFT1 is a solvent-based corrosion preventive formulated with a unique balance of polar additives that provide medium to long-term in-process corrosion protection for ferrous and nonferrous surfaces. This product offers excellent water displacing and fingerprint neutralization performance characteristics. Its inherent versatility offers application flexibility with numerous spray, immersion, and flow-coat techniques.

#### **CUSTOMERS**

- » Bull Moose Tube
- » Multiple Distributors

#### **PROPERTIES**

PROPERTY	TYPICAL VALUE
Appearance	Clear, dark amber fluid
Pounds per gallon at 60°F	6.84 lbs/gal
Flash Point via COC	178°F/81°C
Odor	Solvent
Viscosity at 100°F	35.0 SUS / 2.9 cSt
Coverage per gallon	1,300 ft <sup>2</sup>
Film Thickness (typical)	0.13 mils
Copper Corrosion (Max)	1B
Solids	22 - 29%





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#### STORAGE AND HANDLING

FERROCOTE® 364 BFT1 is available in drums (54 gal/369 lb) or totes (320 gal/2189 lb). All containers are filled to volume by weight.

This product has a shelf life of 12 months. Like most chemicals, it should be stored out of direct sunlight in temperatures between 40°F (4°C) and 110°F (43°C).

#### **FLUID MAINTENANCE**

This product is used as received via immersion, sprayon or flow-on. Dilution is possible with the appropriate solvent. Consult your Quaker Representative.

### PROCESS COMPATIBILITY

To enhance process compatibility, use Quaker metalworking fluids and cleaners.

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Prior to using this product, consult the Material Safety Data Sheet for instructions regarding safe handling and environmental issues. The information contained herein is based on data available to us and is believed to be accurate. HOWEVER, NO WARRANTY OF MERCHANTABILITY, FITNESS FOR ANY USE, OR ANY OTHER WARRANTY IS EXPRESSED OR TO BE IMPLIED, REGARDING THE ACCURACY OF THESE DATA. THE RESULTS TO BE OBTAINED FROM THE USE THEREOF, OR THE HAZARDS CONNECTED WITH THE USE OF THE PRODUCT. Quaker Chemical Corporation assumes no liability for any alleged ineffectiveness of the product or any injury or damage, direct or consequential, resulting from the use of this product unless such injury or damage is solely attributable to negligence on the part of Quaker Chemical Corporation. 013886-01 02/2013