GENERAL CHEMICAL CORP.

FoundryGeneral Rust Inhibitor 4288

Corrosion Inhibitor Concentrate

TYPICAL PROPERTIES

•Appearance and odor = Dark blue liquid with a mild amine odor
•pH = 8.4
•VOC (EPA 24) = 0.25 lbs/gal
•Density = 8.8 lbs/gal
•Flashpoint = None

Description

FoundryGeneral Rust Inhibitor 4288 is a concentrated water soluble corrosion inhibitor that provides both humidity cabinet and Cast Iron Chip Test (IP287) protection. As a concentrate, FoundryGeneral Rust Inhibitor 4288 can be diluted as required to provide economical protection for ferrous metals. FoundryGeneral Rust Inhibitor 4288 contains surface active agents that are extremely effective at inhibiting the attack of ferrous metals by aqueous solutions.

Recommended Application

1. The recommended usage of FoundryGeneral Rust Inhibitor is a 20% solution in water.
   This is prepared by mixing 1 part FoundryGeneral Rust Inhibitor 4288 with 4 parts water.
2. Once diluted, apply to parts by spray or dip applications.

Benefits

•Reduced VOC
•Water based
•Excellent corrosion protection of ferrous metal
•Concentrated for economical use

Material Compatibility

Avoid strong oxidizing agents (i.e. bleach), strong acids and nitrites.

Health & Safety

Please refer to SDS for complete health and safety information.

Storage

With proper storage, shelf life is 1 year from date of manufacture. Please refer to SDS for complete storage information.

Application

The recommended operating temperature is 50 °F to 100 °F.

Removal

Wash with an alkaline based cleaner.

12336 Emerson Dr. | Brighton, MI 48116 | 248-587-5600