

Product DATA BULLETIN

Metal Medic 63 (7050) Powdered Alkaline Cleaner

INCREASING PROFITABILITY THROUGH SOLUTIONS-DRIVEN CHEMICAL TECHNOLOGY

Description:

Metal Medic 63 is a powerful, flaked alkaline cleaner specifically formulated to effectively remove rust, oxidation, and scale from ferrous metal surfaces. Its high-performance formula makes it ideal for a wide range of industrial cleaning applications where thorough metal preparation is required. Commonly utilized in both ultrasonic cleaning systems and traditional hot tank setups, Metal Medic 63 penetrates and lifts away even the most stubborn rust and scale deposits. Its versatility and reliability have made it a go-to solution for professionals seeking to restore metal components to a clean, corrosion-free state.

Applications:

Ultrasonic: 6-12 ounces per gallon

Dip Tank: 15-32 ounces per gallon

Temperature of operating tank should be above 180 F for maximum efficiency.

Safety on Materials:

Safety on Materials: Metal Medic 63 is safe on all ferrous metal and magnesium. Do not use on aluminum, zinc, or other soft metals. Temperature of operating tank should be above 180 F for maximum efficiency.

Cautions: Contains Sodium Hydroxide.

PRODUCT PROPERTIES

Appearance	White Powder
Odor	Mild
pH 3%	13 - 14
Foaming	None
Hard Water Stability	500 ppm

PACKAGING CONFIGURATIONS

- 100 Pound Kegs
- 500 Pound Drums

STORAGE & HANDLING

- Packaged in Polyethylene Containers
- Store Inside at Room Temperature in Original Container
- Standard Chemical Handling Practices
- Shelf Life of ~2 Years in Sealed Containers

See SDS for complete safety recommendations.

1/2/2025

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