

Product DATA BULLETIN

Metal Medic 7459 Ultrasonic Cleaner

INCREASING PROFITABILITY THROUGH SOLUTIONS-DRIVEN CHEMICAL TECHNOLOGY

Description:

Metal Medic 7459 is a concentrated blend of synthetic detergents and water-soluble solvents, specifically formulated to clean all water-washable surfaces. Its unique formulation delivers superior cleaning performance, often exceeding that of traditional caustic cleaners in ultrasonic applications. With a pleasant odor and compatibility with painted surfaces, Metal Medic 7459 offers both effective and user-friendly cleaning. Additionally, its low pH formulation eliminates the need for neutralization during waste disposal, streamlining operations and supporting environmental compliance.

Applications:

General Purpose:	1-5% by weight in water
Heavy Duty:	5-10% by weight in water
Ultrasonics:	3-5% by weight in water
Temperature:	Ambient to 150 deg F

Safety on Materials: Safe on all metals, plastics, and ceramics.

PRODUCT PROPERTIES		
Appearance	Blue liquid	
Odor	Mild	
Flash point	None	
Caustics	None	
pH 5%	8.1 - 8.9	
Foaming	Moderate	
Rinsing	Free and complete	
Biodegradable	Yes	
Specific Gravity	1.02	Range (1.014 - 1.034)

PACKAGING CONFIGURATIONS
<ul style="list-style-type: none"> • 5 Gallon Pails • 55 Gallon Drums • 275 Gallon Totes

STORAGE & HANDLING
<ul style="list-style-type: none"> • 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.

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