

Product DATA BULLETIN

Metal Medic 7380

Cleaner / Rust Inhibitor

INCREASING PROFITABILITY THROUGH SOLUTIONS-DRIVEN CHEMICAL TECHNOLOGY

Description:

Metal Medic 7380 is a concentrated, water-soluble, non-flammable rust preventative with a mildly alkaline formulation, designed for use in metal finishing processes. It delivers superior corrosion protection while producing a high-quality finish. Engineered for maximum effectiveness, Metal Medic 7380 leaves minimal residue on parts, making it ideal for applications requiring both performance and cleanliness.

Applications:

Metal Medic 7380 can be used in almost any finishing or in-process operation. This includes wet tumbling, vibratory flow-through systems, barrel finishing and dip tank operations.

Concentration:

Vibratory Finishing:	1-2 oz / gallon	1% - 2% by volume
Wet Tumbling:	2 oz / gallon	2% by volume
Immersion Tank:	2 oz / gallon	2% by volume
Spray Washer:	1 oz / gallon	1% - 2% by volume

Temp. / Dwell Time:

Tank	140 - 160 F	5 minutes
Spray Washer	140 - 160 F	60 seconds

Safety on Materials:

Safe on all ferrous metals, magnesium, and aluminum.

PRODUCT PROPERTIES

Appearance	Red Liquid
pH 5%	7.9 - 8.9
Odor	Neutral
Foaming	Low
Rinsing	Free and complete
Specific Gravity	Range (1.010 - 1.050)

PACKAGING CONFIGURATIONS

- 5 Gallon Pails
- 55 Gallon Drums
- 275 Gallon Totes

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.

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