

Product DATA BULLETIN

Metal Medic 7456 Alkaline Cleaner

INCREASING PROFITABILITY THROUGH SOLUTIONS-DRIVEN CHEMICAL TECHNOLOGY

Description:

Metal Medic 7456 is a non-foaming, alkaline granular cleaning compound specifically formulated for the removal of quench oils following heat treatment processes. It delivers exceptional oil-splitting performance, effectively separating and removing oil residues from metal surfaces. In addition to its powerful cleaning capabilities, Metal Medic 7456 also offers rust-inhibiting properties, making it an ideal choice for post-heat treat cleaning applications where corrosion prevention is essential.

Applications:

Metal Medic 7456 is used in spray washers or agitated dip tanks at concentrations of 1-10% by volume with water. Heat to 150 F-170 F for maximum cleaning.

Metal Medic 7456 gives excellent rust protection.

PRODUCT PROPERTIES

Appearance	Clear Blue-Green Liquid
Specific Gravity	1.033 +/-0.01
pH Concentrate	12.2 - 13.2
pH 5% Solution	11.4 - 12.4

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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