

Product DATA BULLETIN

Metal Medic 7044

Chlorinated Paraffin Cleaner

INCREASING PROFITABILITY THROUGH SOLUTIONS-DRIVEN CHEMICAL TECHNOLOGY

Description:

Metal Medic 7044 is a low-foaming, highly alkaline liquid used for removing fabricating soils, drawing and buffing compounds, stamping oils, and grease from steel, stainless steel, and other metals. It is ideal for cleaning parts in high-pressure spray washing systems or immersion tanks. It also removes soils from non-aluminum engine blocks.

Applications:

Spray Application - Use Metal Medic 7044 in spray wash machines between 2 and 7% by volume and 100 to 160 degrees F. Exact concentration, temperature, and exposure time depend on type of soils, extent of build-up, and conveyor belt.

Immersion Tanks - Use Metal Medic 7044 in immersion tanks between 4 and 10% by volume and 100 to 180 degrees F. Exact concentration, temperature, and immersion time depend on type of soils and extent of build-up. Agitation will speed soil removal.

Safety Precautions:

Metal Medic 7044 is not recommended for use on aluminum. Tanks and heating coils should be construct of black iron, steel or stainless steel.

Metal Medic 7044 is a highly alkaline material. See the product SDS for handling instructions.

PRODUCT PROPERTIES

Physical Form	Colorless to Amber
Odor	Sweet
Specific Gravity	1.310 - 1.350
Bulk Density	11.1 lbs / gal
Flash Point	None
Foaming	Low
Rinsing	Excellent
Biodegradable	Yes
pH at 5% Solution	13.0 - 14.0

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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