

# Product DATA BULLETIN

## Vibra Medic 9009

Mild Acid Cleaning / Brightening Compound

### INCREASING PROFITABILITY THROUGH SOLUTIONS-DRIVEN CHEMICAL TECHNOLOGY

#### Description:

Vibra Medic 9009 is a highly effective, mild acid-based cleaning and brightening compound specifically formulated for use in vibratory and mass finishing machines. This versatile product is designed to deliver superior cleaning performance, particularly in the removal of heat treat scale and quench oil stains, making it an essential solution for various metal finishing applications. When used at concentrations ranging from 0.5% to 1.5%, Vibra Medic 9009 provides optimal results without compromising the integrity of the workpiece. It is particularly effective on a wide range of metals, including steel, brass, and copper alloys, ensuring a clean, bright finish.

#### Applications:

Vibra Medic 9009 can be used in wet vibratory flow through systems with ceramic media. Desired surface finish is achieved by proper selection of media and lubricity provided by Vibra Medic 9009.

After Vibra Medic 9009, the parts can be cycled with Metal Medic 7977, Metal Medic 9001, or Metal Medic 7915 for rust protection and degree of polish needed.

#### PRODUCT PROPERTIES

<b>Physical Form</b>	Clear Liquid
<b>Odor</b>	Mild
<b>Specific Gravity</b>	1.023 - 1.031
<b>Bulk Density</b>	8.4 lbs/gal
<b>pH 5%</b>	2 - 3
<b>Flash Point</b>	None
<b>Foaming</b>	Low
<b>Hard Water Stability</b>	Up to 400 ppm

#### 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.

1/2/2025

All sales are exclusively subject to and conditioned upon the terms and conditions of sale posted at [www.janed.net](http://www.janed.net) and any other additional or different terms are objected to and rejected unless an authorized representative of JEL expressly agrees to them in a signed writing.