

# VALTRON

## MD6000

### ALKALINE LOW FOAM DETERGENT

#### FEATURES

- REMOVES HYDROCARBON AND OTHER HYDROPHOBIC SOILS ASSOCIATED WITH MEDICAL DEVICES
- BIODEGRADABLE
- EXCELLENT RINSING CHARACTERISTICS LEAVING A RESIDUE FREE SURFACE
- UNIQUE BLEND OF NONIONIC SURFACTANTS
- LOW FOAM CHARACTERISTICS
- 0.2 MICRON FILTRATION
- ALL COMPONENTS OF THE FORMULATION COMPLY WITH THE APPLICABLE REGULATIONS OF THE FDA AND U.S. DEPARTMENT OF AGRICULTURE (USDA)

#### DESCRIPTION

VALTRON MD6000 detergent is a high purity low foaming liquid detergent formulated for meeting the critical cleaning requirements of the medical device industry. The VALTRON MD6000 detergent is low foaming and has excellent cleaning and rinsing properties as a result of the unique surfactant system formulated into the product.

#### TYPICAL PHYSICAL PROPERTIES

Appearance.....Clear dark amber liquid  
Specific gravity (20° C).....1.253  
pH (concentrate).....13.5  
(1% Dilution).....12.31  
Cloud point (1.0% dilution).....Clear to 100°C  
Surface Tension (dynes/cm).....49.0

#### APPLICATION

VALTRON MD6000 detergent is effective in contact and non-contact cleaning equipment. The VALTRON MD6000 detergent is supplied in a liquid concentrate for dilution with deionized water. Typical dilution rates are 1.0 - 2.0% by volume but may vary depending upon the type and quantity of contamination being removed.

#### PACKAGING

The VALTRON MD6000 detergent is available in 5 gallon pails and 55 gallon drums.

Information herein is accurate to the best of our knowledge. Suggestions are made without warranty or guarantee of results. Before using, user should determine the suitability of the product for his intended use and user assumes the risk and liability in connection therewith. We do not suggest violation of any existing patents or give permission to practice any patented invention without a license.  
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