# **ULTRARIC® 5000 HM**



## **DESCRIPTION**

ULTRARIC® 5000 HM is a polyoxyethylene-co-polyoxypropylene alcohol ether

## PHYSICAL PROPERTIES1

Appearance (25°C)	Solid
Active Content, wt%	100%
Hydroxyl Number	23 mgKOH/g
Cloud Point*	69°C
Flash Point (Open cup)	> 204 °C
Melting Point	40°C
pH (20 wt% IPA:Water 1:1, 25°C)	6.0
Viscosity (55°C)	202 cP
Density (25°C)	1.05 g/cm <sup>3</sup>

### **CHARACTERISTICS AND BENEFITS**

- · Robust dispersant and emulsifier
- Versatile surfactant for a wide variety of applications
- Compatible with cationic, anionic and other nonionic surfactants

#### STORAGE AND HANDLING

Store in a covered, well-ventilated area, away from sunlight and away from sources of heat or open flame. Ensure that the storage locale has adequate control of temperature, pressure, and humidity. Keep the containers hermetically sealed when not in use. For more information, consult the Safety Data Sheet (SDS).

40 CFR 180.960

#### **SHELF LIFE**

24 Months from manufacturing date

## STANDARD PACKAGING

Drums (441 lbs, 200 kg) Bulk

## **ADDITIONAL INFORMATION**

Sourcing Synthetic
Percent Renewable Content 0%
NF Compliant No
FCC Compliant No
RSPO (Mass Balance) Not applie

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#### **REGULATORY**

**US EPA Inert Ingredient** 

CAS Registry No.<sup>2</sup> 9038-95-3 USA (TSCA) Listed Canada (DSL) Listed Australia (AICS) Listed China (IECSC) Listed Korea (ECL) Listed New Zealand (NZIoC) Listed Philippines (PICCS) Listed Not classified **US DOT** 

<sup>1</sup>The physical properties described in the table are only for informational purposes and may be changed without notice. Please contact Oxiteno for updated data. <sup>2</sup>Chemical Abstracts Service.

## **DISCLAIMER**

This information is given in good faith, based on Oxiteno's current knowledge on the subject, and is purely indicative. Any information, including suggestions for using the products, should not preclude experimental testing and verification, which are essential to ensure the suitability of the products to each specific application. All users shall also abide by local laws and obtain all necessary permits. When handling the product, consult the safety data sheet. In case of questions or additional needs, please contact Oxiteno through our customer service channels.

### **COMMERCIAL OFFICES**

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<sup>\*2</sup> wt%. in a 4 wt%. BDG and 2 wt%. NaCl aque