

MATERIAL SAFETY DATA SHEET

**Hi-Mar DOS E**

SECTION I PRODUCT IDENTIFICATION

Manufacturer's Name: Hi-Mar Specialty Chemicals, LLC  
Address: 3801 W. McKinley Avenue  
Milwaukee, WI 53208  
Emergency Telephone Numbers: Day: 414-342-5443 Night: 800-424-9300  
Product Name: **Hi-Mar DOS E**  
Product Class: Anionic Wetting Agent  
CAS Number: Mixture

SECTION II HAZARDOUS INGREDIENTS

<u>Material or Component</u>	<u>CAS Number</u>	<u>OSHA TWA</u>	<u>ACGIH TWA</u>	<u>Wt%</u>
Ethanol	64-17-5	1000ppm	1000ppm	< 5

SECTION III PHYSICAL PROPERTIES

Boiling Point: 212°F  
Specific Gravity: 1.09  
Vapor Pressure @ 20°C: N/A  
Vapor Density (Air =1): >5  
Solubility in Water: Soluble  
% Volatiles by Weight: 25%  
Evaporation Rate (Butyl Acetate=1): N/A  
Appearance and Odor: Clear liquid with mild odor.

SECTION IV REACTIVITY

Stability: Stable  
Conditions to Avoid: Excessive heat, fire, strong oxidizers  
Incompatibility: Strong oxidizers  
Hazardous Decomposition Products: Oxides of carbon, sulfur  
Hazardous Polymerization: Will ( ) Will not (X) occur