



SECTION I. MATERIAL IDENTIFICATION

United States Patent No. 6,730,323

Trade/Material Name: HUMATRIX[®] Microclysmic Gel
Product Code: C440
Chemical Family: Blend of Humectants and Proteins
Formula: Blend
Chemical Name and Synonyms: N/A
Manufacturer: Care-Tech[®] Laboratories, Inc.
3224 South Kingshighway Boulevard
Saint Louis, Missouri 63139
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SECTION III. PHYSICAL DATA

Water solubility (%): Complete
Appearance and Odor: Clear Gel; Pleasant, Neutral Aroma
Boiling Point: 100°C/212°F
Vapor pressure: N/A
Vapor Density (air = 1): N/A
Specific gravity (H₂O=1): 1.004
% volatile by Volume: 86%

SECTION IV. FIRE AND EXPLOSION DATA

Flash point (method): N/A
Limits: LEL%: N/A UEL%: N/A

SECTION V. REACTIVITY DATA

Stability: Stable Product
Hazardous Polymerization: Will Not Occur
Incompatibility (materials to avoid): None
Hazardous Decomposition Products: Will Not Occur

SECTION VI. HEALTH HAZARD INFORMATION

Summary of Risks: None – Non-Toxic, Non-Occular Irritant
Effects of overexposure: None – LD50.5.0g/Kg
Emergency and First Aid Procedures: Not Applicable

SECTION VII. SPILL, LEAK, AND DISPOSAL PROCEDURES

Spill/Leak procedures: Flush to sewer.
Waste management/Disposal: Dispose according to state, local, and federal regulations.

SECTION VIII. SPECIAL PROTECTION INFORMATION

Personal protective equipment: None Required
Respirator: None Required

SECTION IX. SPECIAL PRECAUTIONS

Special Handling/storage: **Avoid freezing conditions – Below 33°F.**
Avoid temperatures above 80°F. Store product at room temperature.
Shelf Life: One year at room temperature.

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