

MATERIAL SAFETY DATA SHEET

Identity: HC, WT, Wta GRANULAR POWDER Date Prepared: 3/7/99 Amended: 6/7/99

SECTION I - Company Name

SKIMOIL
St. Louis/Phoenix

Telephone Numbers

(314) 579-9755

SECTION II - Formula & Identity information

Microbial cultures including multiple Bacillus strains and Arthrobacter strains. OSHA PEL: N/A
Alkoxylated Fatty Alcohol C.A.S. Number: 9004-99-3 OSHA PEL: N/A ACGIH: N/A Other Limits: N/A.

SECTION III - Physical & Chemical Characteristics

Boiling Point (Deg C): N/A
Freezing Point: N/A
Vapor Pressure (mm Hs): N/A
Evaporation Rate (Butyl Acetate = 1): N/A
Vapor Density (Air = 1): NONE
Specific Gravity: (H₂O=1): 1.20
Solubility In Water: 100%
Melting point: 130 Degrees F
Physical State: Granular powder
pH Range: 7.0 to 7.5
Appearance & Odor: Granular, Beige in Color, No Fragrance

SECTION IV - Fire & Explosion Data

Flash Point: N/A
Flammable Limits: Not Established
LEL: Not Established UEL: Not Established
Auto-Ignition Temperature: None
Extinguisher Media: Water Spray, Carbon Dioxide, Dry Chemical
Special Fire Fighting Procedures: Full protective equipment, including pressure demand self contained breathing apparatus & turnout equipment should be worn by firefighters & others exposed to combustion by-products.
Unusual Fire & Explosion Hazards: None Known

SECTION V - Health Hazard Data

Routes of Entry: Inhalation: NO Skin: NO Ingestion: NO
Health Hazards (Acute & Chronic): None known Eyes & Skin: May cause irritation
Ingestion: May cause nausea, abdominal pains, diarrhea, vomiting
Carcinogenicity: NTP: Not Listed JARC: Not Listed OSHA Regulated: Not Listed Other: Not Listed
Signs and Symptoms of Exposure: Eyes & Skin: Irritation, Redness Ingestion: Nausea, Abdominal Pain, Diarrhea, Vomiting
Medical conditions generally aggravated by exposure: None Known
Emergency & First Aid Procedures:
Eyes: Remove contact lenses, flush eyes with water for 15 minutes. If irritation persists, see doctor
Skin: Wash affected area with soap and water.
Ingestion: Do not induce vomiting. Call physician

SECTION VI - Reactivity Data

Stability: Stable
Incompatibility: Not compatible with strong acids or bactericidal compounds.
Hazardous Decomposition Products: Oxides of carbon when burned
Hazardous Polymerization: Will not happen.
Conditions to Avoid: Excessive or extreme heat, strong acids and bases, and bacterial compounds.

SECTION VII - Spill or Leak Procedures

Steps to be taken in case material is released or spilled: Comply with local, state and federal regulations.
Waste Disposal Methods: Comply with local, state and federal regulations.
Precaution to be taken in Handling & Storing: Avoid excessive heat. Store finished product in cool, dry place. Avoid storing in direct sunlight
Other Precautions: Always practice good housekeeping & hygienic measures.

SECTION VIII - Special Precautions Information

Respirator Protection	None Required
Protective Gloves:	None Required
Other Protective Equipment	None Required
Ventilation:	No Special Requirement.
Eye Protection	None Required

Section IX - Special Precautions

Precaution in Handling & Storage: Avoid excessive heat. Store finished product in cool or cold place.

Avoid storing in direct sunlight.

Other Precautions: Practice good housekeeping procedures.

Container disposal: Do not reuse container. Dispose of container in accordance with local laws.

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