

MATERIAL SAFETY DATA SHEET

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SECTION I: GENERAL INFORMATION

Product Number: 0131 Product Name: Penex®

Product Class: Surfactant

Chemical Name and Synonyms: Ammonia Laureth Sulfate, Hydrolyzed Protein, Amino Acids

Precautions: Avoid contact with eyes, skin, and clothing

SECTION II: HAZARDOUS INGREDIENTS SECTION III: PHYSICAL/CHEMICAL DATA

Not Applicable Boiling Point: 212°F

% Volatile by Weight: N/A

Vapor Density: Not Determined Vapor Pressure (mm Hg): Not Determined SECTION IV: FIRE AND EXPLOSION DATA

Solubility In Water: Soluble Flash Point: N/A Specific Gravity (H₂O=1): Explosive Limits: N/A 1.08

Appearance and Odor: Amber color solution, Extinguishing Media: Water, Carbon Dioxide

No offensive odor

SECTION V: REACTIVITY DATA

Stability: Stable

Hazardous Polymerization: Will not occur Hazardous Decomposition Products:

Unusual Fire Explosion Hazards: None

Incompatibility: Calcium

SECTION VI: HEALTH HAZARD DATA

Effects of Overexposure/Emergency and First Aid Procedures:

Eyes: Wear chemical type goggles. Avoid contact with eyes. Flush eyes immediately

with water.

Skin: Protect skin from contact. Causes irritation. Wash off skin with water. Inhalation: If vapors or mist causes irritation or distress, remove to fresh air. Ingestion: If swallowed, do not induce vomiting, consult a physician immediately.

Respiratory Protection: No special requirements.

SECTION VII: SPILL, LEAK, AND DISPOSAL **SECTION VIII: SPECIAL PRECAUTIONS**

PROCEDURES

Contain all spills and leaks to prevent discharge into the environment. If spilled, use appropriate absorbent freezing. material to absorb the spilled material and flush spilled area with water

Handling and Storage: Avoid overheating or

Other Precautions: Wash thoroughly after handling. If ingested, call a physician.

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