N-Propionyl Mesalazine: sc-212271



The Power to Question

MATERIAL SAFETY DATA SHEET

Section I Product and Company Information

Product Name: N-Propionyl Mesalazine

Product Number: sc-212271

Supplier: Santa Cruz Biotechnology, Inc.

2145 Delaware Avenue Santa Cruz, CA 95060

800.457.3801 or 831.457.3800

Emergency: ChemWatch

Within the US & Canada: 877-715-9305

Outside the US & Canada: +800 2436 2255 (1-800-CHEMCALL) or call +613 9573 3112

SECTION II Hazardous Ingredients / Identity Information

Name: 2-hydroxy-5-(propionylamino)benzoic acid

Cas number: 93968-80-0 Hazardous Component OSHA PEL: N/A ACGIH TLV: N/A

ACGIH ILV: N/A

Other Limits Recommended: N/A

SECTION III Physical / Chemical Characteristics

Melting Point (°F) unknown Boiling Point (°F) unknown Evaporation Rate (Butyl Acetate = 1) unknown Vapor Pressure (mm Hg) unknown Solubility in Water unknown Vapor Density (Air = 1) unknown Appearance Solid Specific Gravity (H2O=1) unknown Molecular Formula C10H11NO4 Molecular Weight: 209.20

SECTION IV Fire and Explosion Hazards

Flash Point unknown Flammable Limits unknown LEL unknown UEL unknown

Extinguishing Media unknown

Special Fire Fighting Procedures: unknown Unusual Fire and Explosion Hazards: unknown

SECTION V Reactivity Data

Stability: unknown

Conditions to avoid: unknown

Incompatibility (materials to avoid): unknown Hazardous Decomposition or Byproducts: unknown

Hazardous Polymerization Risk: unknown

SECTION VI Health Hazard Data

Route(s) of Entry:

Inhalation unknown
Skin unknown
Ingestion unknown

Health Hazards (Acute and Chronic): unknown

Carcinogenicity: unknown

NTP unknown
LARC Monograph unknown
OSHA Regulated unknown

Signs and Symptoms of Exposure: unknown

Medical Conditions Aggravated by Exposure: unknown

Emergency First Aid Procedures: No Specific hazard information is available for this material. This material

should be handled

SECTION VII Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Spilled or Released: Report emergency situation immediately. Contain

the source of the spill or

Waste Disposal Method: unknown

Handling and Storage Precautions: Engineering controls, to be handled in a closed system or laboratory hood.

Store at room temperature.

SECTION VIII Control Measures

Respiratory Protection: Avoid inhalation of product

Ventilation:

Location Exhaust: unknown
Mechanical (General): unknown

Special: unknown
Other: unknown
Protective Gloves: Required

Eye Protection: Required. Avoid eye contact Other Protective Clothing or Equipment: Lab coat

Work/Hygienic Practices: Accepted PPE

Section IX Other Information

The above information is believed to be correct but does not purport to be complete and should be used only as a guide. The burden of safe use of this material rests entirely with the user.

11/2/2011