D,L-Venlafaxine: sc-207501



MATERIAL SAFETY DATA SHEET

The Power to Question

Section 1 - General Information

Chemical Name: D,L-Venlafaxine CAS Reg. Number: 93413-69-5 **Catalog Number:** sc-207501

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 2 - Hazardous Ingredients/Identity Information

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated. Exercise due care.

Section 3 - Physical/Chemical Characteristics

Boiling Point: Solubility in Water:

N/A

Melting Point: Form:

Solid

Vapor Pressure: Evaporation Rate (ButylAcetate=1):

N/A

Specific Gravity(H2O=1): Vapor Density:

N/A

Molecular Formula: **Molecular Weight:**

C17H27NO2 277.40

Section 4 - Reactive Data

Stability: Good at -20°C

Incompatability (Materials to Avoid):

Strong oxidizing agents **Conditions to Avoid:** Strong oxidizing agents

Hazardous Decomposition or Byproducts:

Toxic fumes of carbon monoxide and carbon dioxide and nitrogen oxides

Hazardous Polymerization:

Will not occur

Section 5 - Control Measures

Respiratory Protection: Ventilation: Niosh/Msha approved respirator Hood

Protective Gloves: Chemical resistant gloves Other Protective Clothing:

Lab coat or apron

Eye Protection:

Chemical safety goggles

Other Protection:

Safety shower and eye bath

Section 6 - First Aid Measures

Inhalation:

If inhaled, remove to fresh air. if breathing becomes difficult, call a physician.

Skin:

In case of skin contact, flush with copious amounts of water for at least 15 minutes. Remove contaminated clothing and shoes.

Ingestion:

In swallowed, wash out mouth with water provided person is conscious. Call a physician.

Eves

In case of contact with eyes, flush with copious amounts of water for at least 15 minutes. Assure adequate flushing by separating eyelids.

Section 7 - Health Hazard Data

Health Hazards (Acute and Chronic): Skin Contact: May cause skin irritation.

Skin Absorption: May be harmful if absorbed through the skin.

Eye Contact: May cause eye irritation.

Inhalation: May be harmful if inhaled. Material may be irritating to mucous

Ingestion: May be harmful if swallowed.

Medical Conditions Generally Aggravated by Exposure:

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated. Exercise due care.

Section 8 - Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled:

Wear protective equipment. Sweep up, place in a bag and hold for waste disposal. Avoid raising dust. Ventilate area and wash spill site after material pickup is complete.

Waste Disposal Method:

Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber, observe all federal, state and local environmental regulations.

Precautions to Be Taken in Handling and Storage:

Mechanical exhaust required. Do not breath dust. Avoid contact with eyes, skin and clothing. Keep tightly closed. Store in a cool dry place. Store at 4° C.

Section 9 - Fire and Explosion Hazard Data

Extinguishing Media:

Water spray. Carbon dioxide, dry chemical powder or appropriate foam.

Special Fire Fighting Procedures:

Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

Unusual Fire and Explosion Hazards:

Emits toxic fumes in fire conditions.

Section 10 - Transportation Information and regulatory information

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Proper Shipping Name: None

Non-Hazardous for Transport: This substance is considered to be non-hazardous for transport.

IATA

Non-Hazardous for Air Transport: Non-hazardous for air transport.

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.

8/11/2011