N-(p-Aminophenethyl)spiperone: sc-207924



MATERIAL SAFETY DATA SHEET

Section 1 - CHEMICAL AND COMPANY INFORMATION

Chemical Name N-(p-Aminophenethyl)spiperone

Synonyms N-(p-Aminophenethyl)spiroperidol; 3-[2-(4-Aminophenyl)ethyl]-8-[4-(4-fluorophenyl)-4-oxobutyl]-1-phenyl-1,3.8-

triazaspiro[4.5]decan-4-one;

Catalog Nbr sc-207924 Supplier Santa Cruz Biotechnology, Inc.

> 2145 Delaware Avenue Santa Cruz, California 95060

Cas Reg. No. 93801-18-4 800.457.3801 or 831.457.3800

> ChemWatch Emergency

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, PHYICAL AND TOXICOLOGICAL PROPERTIES HAVE NOT BEEN THOROUGHLY INVESTIGATED. EXERCISE DUE CARE.

Section 3 - PHYSICAL / CHEMICAL CHARACTERISTICS

Apearance and Odor Pale Yellow Solid Boiling Point N/A

Vapor Pressure N/A N/A Specific Gravity(H2O=1)

N/A Vapor Density Melting Point 106-108°C Solubility in Water N/A

Evaporation Rate (Butyl Acetate=1) N/A Molecular Formula C31H35FN4O2

Molecular Weight 514.63

Section 4 - REACTIVE DATA

Stable, store under inert gas Stability Incompatability Strong oxidizing agents

(Materials to Avoid)

Conditions to Avoid Strong oxidizers

toxic fumes of: Carbon dioxide, carbon Hazardous Hazardous Polymerization

will not occur monoxide, nitrogen oxides and Decomposition or

Byproducts: hydrogen fluoride

Section 5 - CONTROL MEASURES

Ventilation Respiratory Protection Niosh/Msha approved respirator chemical fume hood chemical safety goggles Protective Gloves rubber gloves Eye Protection

eye safety wash Other Protective Clothing lab coat/apron Other Protection

Section 6 - FIRST AID MEASURES

Inhalation If inhaled, remove to fresh air. If not breathing give artificial respiration. If breathing is difficult, give

oxygen.

Skin In case of contact, immediately wash skin with soap and copious amounts of water.

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

Eyes In case of contact, immediately flush eyes with copious amounts of water for at least 15 minutes.

Section 7 - HEALTH HAZARD DATA

Health Hazards (Acute and Chronic)

ROUTE OF EXPOSURE

Skin Contact: May cause skin irritation.

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

Eye Contact: May cause eye irritation.

Inhalation: Material may be irritating to mucous membranes and upper respiratory tract. May be harmful if inhaled.

Ingestion: Toxic if swallowed.

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

Medical Conditions

Generally Aggravated by Exposure to the best of our knowledge the chemical, physical, and toxicological properties have not been

thoroughly investigated. please exercise due care.

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Section 8 - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Wear appropriate chemical resistant apparel. Ventilate area and wash spill site after pick up is

complete.

Released or Spilled Place waste in bag and dispose according to local, provincial and federal regulations.

Waste Disposal Method

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

Precautions to Be Taken in Handling and Storage keep tightly closed, store in a cool dry place. Store at -20° C.

Section 9 - FIRE AND EXPLOSION HAZARD DATA

Extinguishing Media water spray, carbon dloxIde, dry chemical powder or appropriate foam

Special Fire Fighting Procedures

wear self-contained breathing apparatus and protective clothing, prevent contact with skin and eyes

Unusual Fire and Explosion Hazards Emits Toxic Fumes under Fire Conditions.

Section 10 - TRANSPORTATION 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.