

Zinterol: sc-204418



MATERIAL SAFETY DATA SHEET

The Power to Question

Section 1. Chemical and company identification -----

Product Name: Zinterol
Catalog Number: sc-204418
CAS No.: 37000-20-7
Molecular Formula: C₁₉H₂₆N₂O₄S
Molecular Weight: 378.48
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. Hazards identification -----

Label precautionary statements irritant irritating to eyes, respiratory system and skin. In case of contact with eyes, rinse immediately with plenty of Water and seek medical advice. Wear suitable gloves and eye/face protection.

Section 3. First-aid measures-----

In case of contact, immediately flush eyes with copious amounts of water for at least 15 minutes.
In case of contact, immediately wash skin with soap and copious amounts of water.
If inhaled, remove to fresh air. If not breathing give artificial respiration. If breathing is difficult, give oxygen.
If swallowed, wash out mouth with water provided person is conscious and call a physician. Wash contaminated clothing before reuse.

Section 4. Fire fighting measures -----

Extinguishing media water spray. Carbon dioxide dries 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 explosions, hazardous. Emits toxic fumes under fire conditions.

Section 5. Accidental release measures-----

Wear respirator, chemical safety goggles, rubber boots and heavy rubber gloves. 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.

Section 6. Handling and storage-----

Ship room temperature. Store at 4° C.

Section 7. Exposure controls/personal protection-----

Wear chemical safety goggles. Wear compatible chemical-resistant gloves. In case of contact use safety shower and eye bath. Mechanical exhaust required. Avoid contact with eyes, skin and clothing. Wash exposed areas thoroughly after handling. Irritant. Keep tightly closed. Store in a cool dry place.

Section 8. Physical and chemical properties -----

Form: Solid

Section 9. Stability and reactivity - - - - -

Incompatibilities A hazardous combustion or decomposition may produce toxic fumes of: carbon monoxide, carbon dioxide, nitrogen oxides. Skin absorption. Causes eye and skin irritation. Material is irritating to mucous membranes and upper respiratory tract.

Section 10. Toxicological information - - - - -

Acute effects. May be harmful by inhalation, ingestion respiratory tract. To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

Section 11. Ecological information - - - - -

No data available.

Section 12. Disposal considerations - - - - -

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.

Section 13. Transport information - - - - -

Non-hazardous material to ship.
Schedule B code: 2942.00 (other organic compound)

Section 14. Regulatory information - - - - -**European information:**

Caution: substance not yet fully tested. Irritant. Irritating to eyes, respiratory system and skin. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Wear suitable gloves and eye/face protection.

Section 15. 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.

6/22/2012