

Clinafloxacin Hydrochloride: sc-202998



MATERIAL SAFETY DATA SHEET

PRODUCT AND COMPANY IDENTIFICATION

Product Name: Clinafloxacin Hydrochloride

Product Number: sc-202998

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

COMPOSITION/INFORMATION ON INGREDIENTS

C.A.S. No 105956-99-8

Molecular Formula C₁₇H₁₇ClFN₃O₃ • HCl

Formula Weight 402.24

Merck Index No data available.

Product Group Antibacterial

HAZARDS IDENTIFICATION

Not considered hazardous when handled under normal conditions with good house keeping.

Label precautionary statements: No data available.

FIRST-AID MEASURES

In case of inhalation: Remove to fresh air. If not breathing give artificial respiration. If breathing is difficult, give oxygen. Seek medical attention.

In case of contact with skin: Immediately wash skin with soap and copious amounts of water for at least 15 minutes. If irritation persists, seek medical attention.

In case of contact with eyes: Immediately flush eyes with copious amounts of water for at least 15 minutes. Seek medical advice.

In case of ingestion: If swallowed, wash out mouth with water, provided person is conscious. Seek medical advice

Remove and wash/discard of contaminated clothing promptly.

FIRE FIGHTING MEASURES

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

Unusual fire and explosion hazards: Emits toxic fumes under fire conditions

Special fire fighting procedures: Wear self-contained breathing apparatus and protective clothing to prevent contact with the skin and eyes.

ACCIDENTAL RELEASE MEASURES

Ensuring personal safety, mark out contaminated area with signs and prevent unauthorised access. Turn leaking containers up to prevent further Evacuate area. Wear self-contained breathing apparatus, rubber boots & heavy rubber gloves. Sweep-up/absorb in suitable material, place in a container and hold for disposal. Avoid raising dust. Ventilate area and wash spill site after pick-up complete.

HANDLING AND STORAGE

Store in original container in a cool dark place. Store at room temperature.

EXPOSURE CONTROL/PERSONAL PROTECTION

Respiratory protection: required when dusts are generated.

Eye protection: required.

Hand protection: required.

Industrial hygiene: Immediately change contaminated clothing. Wash hands and face after working with substance.

PHYSICAL AND CHEMICAL PROPERTIES

Appearance No data available.

Melting Point No data available.

Solubility No data available.

STABILITY AND REACTIVITY

Conditions to be avoided: Unknown

Substances to be avoided: Unknown

Hazardous decomposition products: Unknown

TOXICOLOGICAL INFORMATION

No data available.

ECOLOGICAL INFORMATION

Do not allow product to enter drinking water supplies, waste water or soil!

DISPOSAL CONSIDERATIONS

Dissolve or mix material with a suitable combustible solvent and incinerate in a chemical incinerator equipped with an afterburner and scrubber. Material should be disposed of in keeping with all local and national legislation.

Packaging should be disposed of in keeping with all local and national legislation. Handle contaminated containers as product.

TRANSPORT INFORMATION

Classification:

UN Number:

REGULATORY INFORMATION

No data available.

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.

6/9/2011