

Chloropretadalafil: sc-211076



The Power to Question

MATERIAL SAFETY DATA SHEET

Section 1. Chemical and company identification

Product Name: Chloropretadalafil
Catalog Number: sc-211076
CAS No.: 171489-59-1
Molecular Formula: C₂₂H₁₉CIN₂O₅
Molecular Weight: 426.85
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

Known Hazards: IRRITANT
For additional information on toxicity, please refer to Section 10.

Section 3. First aid measures

Skin Contact: Wash with water
Ingestion: Medical assistance for gastric lavage
Inhalation: Remove to fresh air, artificial respiration or oxygen if necessary.

Section 4. Fire fighting measures

Extinguishing media: Water, Carbon dioxide, dries chemical powder, foam.
Special fire fighting procedures: Wear selfcontained breathing apparatus and protective clothing.
Unusual fire and explosions hazards: None indicated.

Section 5. Accidental release measures

Personal Precautions: Wear respirator, safety goggles, rubber boots and heavy rubber gloves.
Spill Cleanup Methods: Provide adequate ventilation. Carefully scoop up and transfer to a closed container.

Section 6. Handling and storage

Usage/Handling Precautions: Fumehood
Storage Conditions: Keep Refrigerated. Adequate ventilation. Protect from heat.

Section 7. Exposure controls/personal protection

Respiratory Protection: Selfcontained breathing apparatus or chemical cartridge
Hand Protection: Chemicalresistant gloves, solventresistant gloves.
Eye Protection: Wear safety
Other Protective Equipment: Protective clothing.
Other Protective Measures: Provide safety showers and eyewash station neat workplace.

Section 8. Physical and chemical properties

Appearance: Solid

Section 9. Stability and reactivity

Stability: Stable.

Incompatibility: Oxidizing/reducing agents.

Hazardous decomposition products: CO/CO₂ on combustion.

Section 10. Toxicological information

Acute and Chronic Health hazards: TLV: None verified.

Effects of Overexposure: May causes eye, respiratory, and skin irritation. May be harmful by inhalation, ingestion, or skin absorption. 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

Disposal Procedures: Via licensed disposal company. Dispose of according to federal, state & local regulations.

Section 13. Transport information

Nonhazardous for transport

Section 14. Regulatory information

TLV: None verified

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.

1/25/2011