

XL647: sc-364659



The Power to Question

MATERIAL SAFETY DATA SHEET

I. PRODUCT AND COMPANY IDENTIFICATION:

Product Name: XL647
Product Number: sc-364659
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

II. HEALTHY EFFECT INFORMATION:

Toxic. Contains a pharmaceutically active ingredient.
Handling should only be performed by personnel trained and familiar with handling of potent active pharmaceutical ingredients.
Moderate to severe irritant to the skin and eye.

III. EMERGENCY AND FIRST AID PROCEDURES:

Skin Contact: Flush with copious amounts of water; remove contaminated clothing and shoes; call a physician
Eye Contact: Check for and remove contact lenses and flush with copious amounts of water; assure adequate flushing by separating the eyelids with fingers; call a physician
Swallowing: If swallowed, wash out mouth with copious amounts of water; call a physician
Inhalation: If inhaled, remove to fresh air; if breathing is difficult, give oxygen; if breathing stops, give artificial respiration

IV. PERSONAL HEALTH PROTECTION INFORMATION:

Skin Protection: Chemical--resistant rubber gloves
Eye Protection: Chemical safety goggles
Respiratory Protection: NIOSH/MSHA--approved respirator

V. FIRE PROTECTION INFORMATION

Suitable extinguishing agents: Water spray, carbon dioxide, dry chemical powder or foam
Protective equipment: Wear self--contained breathing apparatus and protective clothing to prevent contact with skin and eyes.
Unusual fire hazard: Emits toxic fumes such as carbon monoxide, etc.

VI. REACTIVITY DATA

Stability: Stable if stored as directed; avoid strong oxidizing agents
Incompatibility, Materials to Avoid: Protect from light and heat
Hazardous decomposition products: Thermal decomposition may produce toxic gases such as carbon monoxide, carbon dioxide, and nitrogen oxides

VII. HANDLING AND STORAGE

Information for safe handling: Avoid inhalation and contact with skin, eyes and clothing; material may be an irritant

Storage: Store solid and solutions at --20°C

VIII. ENVIRONMENTAL

Step to taken if material is released or spilled: Absorb solutions with finely-powdered, liquid-binding material (diatomite, universal binders); decontaminate surfaces and equipment by scrubbing with alcohol; dispose of contaminated material

Disposal consideration: Dispose of in accordance with prevailing country, federal, state and local regulations

Toxicological information

RTECS#:

Acute toxicity: unknown

Primary irritant effect: unknown

On the skin: unknown

On the eye: unknown; may be an irritant

IX. OTHER INFORMATION

Molecular weight: 491.39

Molecular formula: C₂₄H₂₅Cl₂FN₄O₂

CAS#: 651031-01-5

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.

3/28/2013