GDC0449 (Vismodegib) - Cat No. 17-G94



### 1. PRODUCT AND COMPANY INFORMATION

Product Name: GDC0449 (Vismodegib)

Cat No: 17-G94

Company: Reagents Direct

161 Melrose Ave Encinitas, CA 92024

Emergency Phone: (760) 230-8608

2. COMPOSITION

Formula  $C_{19}H_{14}CI_2N_2O_3S$ 

Molecular Weight 421.30 CAS No. 879085-55-9

3. HAZARDS IDENTIFICATION - POTENTIAL HEATH AFFECTS

Eye May cause skin irritation.

Skin May cause skin irritation; may be harmful if

absorbed through the skin.

Inhalation Material may be irritating to mucous

membranes and upper respiratory tract. May

be harmful if swallowed.

Ingestion May be harmful if swallowed.

4. FIRST AID MEASURES

Eyes Check for and remove contact lenses. In case

of contact, immediately flush thoroughly with water for at least 15 minutes. Call a physician.

Skin In case of contact, immediately flush skin with

copious amounts of water. Remove

contaminated clothing and shoes and wash

before use. Contact a physician.

Ingestion If swallowed, wash mouth out with water

provided that the person is conscious. Do not

induce vomiting. Loosen tight clothing.

Contact a physician.

Inhalation If inhaled, remove person to fresh air. If not

breathing, give artificial respiration, with proper PPE. If breathing is difficult, call a

physician.

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5. FIRE FIGHTING MEASURES

Suitable extinguishing media: Use water spray, alcohol-resistant foam, dry

chemical or carbon dioxide. Wear selfcontained breathing apparatus for fire-

fighting if necessary.

**6. ACCIDENTIAL RELEASE MEASURES** 

Personal Precautions Use personal protective equipment. Avoid dust

formation. Avoid breathing dust. Ensure adequate

ventilation.

Environmental Precautions Do not let product enter drains.

Methods for containment Pick up and arrange disposal without creating dust.

Keep in a suitable, closed container for disposal.

7. HANDLING AND STORAGE

Precautions for Safe Handling Avoid contact with skin and eyes. Avoid

formation of dust and aerosols. Provide appropriate exhaust ventilation at places where dust has formed. Follow normal measures for preventative fire protection.

Conditions for Safe Storage Keep container tightly closed in a dry and well-

ventilated place. Store at -20 degrees Celsius.

Keep in a dry place.

### 8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

Contains no substances with occupational exposure limit values.

Hand Protection Handle with gloves.

Eye Protection Safety glasses with side-shields conforming to

EN166

Skin and Body Protection Choose body protection according to the

amount and concentration of the dangerous

substance at the work place.

Hygiene Measures Handle in accordance with good industrial

hygiene and safety practice. Wash hands

before breaks and at the end of the work day.

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### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Physical State; solid Melting Point No Data Available Boiling Point No Data Available Flash Point No Data Available Solubility No Data Available

#### 10. STABILITY AND REACTIVITY

Chemical Stability Stable under recommended storage conditions.

Conditions to Avoid Sensitive to light.

Hazardous Decomposition Products

These products are carbon oxides (CO, CO2),

nitrogen oxides (NO, NO2)

### 11. TOXICOLOGICAL INFORMATION

Acute Toxicity

No Data Available
Skin Corrosion/ Irritation

Serious Eye Damage

Respiratory or skin damage

No Data Available
No Data Available

### 12. ECOLOGICAL INFORMATION

Ecotoxicity No Data Available

Toxicity Biodegration The product and its products of degradation are

not toxic.

### 13. DISPOSAL CONDITIONS

Waste Disposal Method Waste must be disposed of in accordance with

federal, state and local government control

regulations.

## 14. TRANSPORT INFORMATION

Proper Shipping Name None

Hazard Class This product is considered non-hazardous for

transport.

### 15. REGULATORY INFORMATION

U.S. Federal Regulations
SARA 313 – Not SARA Listed
U.S. State Regulations

California Proposition 65 – No products were found.

WHMIS Hazard Class - Not controlled under WHMIS (Canada)

#### 16. OTHER INFORMATION

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Notice – The above information is believed to be correct but does not purport to be all inclusive and shall be used as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to safety precautions. It does not represent any guarantee of the properties of the product. Reagents Direct shall not be held liable for any damage resulting from handling from contact with the product. See Reagents Direct website for terms and conditions for sale.

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