

Material Safety Data Sheet

1. Identification of the substance

Product Name: HaloTag Coumarin Ligand

Synonyms: T01238

Supplier: Tenova Pharmaceuticals Inc, 6349 Nancy Ridge Dr Ste A, San Diego, CA

92121, USA. Tel: 858-866-8774

2. Composition/information on ingredients.

Ingredient name: HaloTag Coumarin Ligand

CAS number: n/a

3. Hazards identification

Harmful by inhalation, in contact with skin and if swallowed.

4. First aid measures

Skin contact: Immediately wash skin with copious amounts of water for at least 15 minutes

while removing contaminated clothing and shoes. If irritation persists, seek

medical attention.

Eye contact: Immediately flush eyes with running water for at least 15 minutes while keeping

eyes open. Seek medical attention.

Inhalation: Remove to fresh air. In severe cases or if symptoms persist, seek medical

attention.

Ingestion: Wash out mouth with copious amounts of water for at least 15 minutes. Seek

medical attention.

5. Fire fighting measures

In the event of a fire involving this material, alone or in combination with other materials, use dry powder or carbon dioxide extinguishers. Protective clothing

and self-contained breathing apparatus should be worn.

6. Accidental release measures

Personal precautions: Wear suitable personal protective equipment which performs satisfactorily and

meets local/state/national standards.

Respiratory precaution: Wear approved mask/respirator
Hand precaution: Wear suitable gloves/gauntlets
Skin protection: Wear suitable protective clothing
Eve protection: Wear suitable eye protection

Methods for cleaning up: Mix with sand or similar inert absorbent material, sweep up and keep in a tightly

closed container for disposal. See section 12.

Environmental precautions: Do not allow material to enter drains or water courses.

7. Handling and storage

Handling: This product should be handled only by, or under the close supervision of, those

properly qualified in the handling and use of potentially hazardous chemicals, who should take into account the fire, health and chemical hazard data given on

this sheet.

Storage: Store in closed vessels, at room temperature. Avoid light.

8. Exposure Controls / PPE

Engineering Controls: Use only in a chemical fume hood.

Personal protective equipment: Wear chemical-resistant gloves, safety goggles.

General hydiene measures: Wash thoroughly after handling. Wash contaminated clothing before reuse.

9. Physical and chemical properties

Appearance: Light Yellow Solid

Odor: No data Boiling point: No data



Melting point:No dataFlash point:No dataDensity:No data

Molecular formula: C22H31ClN2O5

Molecular weight: 438.95

10. Stability and reactivity

Conditions to avoid: Heat, flame, light.

Materials to avoid: Oxidizing agents.

Possible hazardous combustion products: Carbon monoxide, nitrogen oxides.

11. Toxicological information

No data

12. Ecological information

No data

13. Disposal consideration

Arrange disposal as special waste, by licensed disposal company, in consultation with local waste disposal authority, in accordance with national and regional regulations

regulations.

14. Transportation information

Non-hazardous for air and ground transportation.

15. Regulatory information

Indication of Danger: No data. Risk Statement: No data.

Safety Statement: In case of contact with eyes, rinse immediately with plenty of water and seek

medical advice. Wear suitable gloves and eye/face protection.

16. Other information

This MSDS is correct to the best of our knowledge and belief at the date of its publication but we cannot accept liability for any loss, injury or damage, which

may result from its use.