# **MATERIAL SAFETY DATA SHEET**

## **Section 1 - Product and Company In formation**

Product Name: (9H-Fluoren-9-ylmethyl)-methyl-amine Product Number: 20R0054 Company: J & W PharmLab, LLC Street Address: 3930 Nebraska Ave City, State, Zip, Country: Levittown, PA 19056, USA Phone: 1.215.945.6595 Fax: 1.215.945.6597

# Section 2 - Composition/Information on Ingredient CAS #: [76532-37-1] Formula: C15H15N

#### **Section 3 - Hazards Identification**

**Emergency Overview:** Irritating to eyes and respiratory system. Lachrymator. For additional information on toxicity, please refer to Section 11.



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### Section 4 - First Aid Measures

**Oral Exposure:** If swallowed, wash out mouth with water provided person is conscious. Call a physician.

**Inhalation Exposure:** If inhaled, remove to fresh air. If no t breathing give artificial respiration. If breathing is difficult, give oxygen.

**Dermal Exposure:** In case of contact, immediately wash skin with soap and copious amounts of water.

**Eye Exposure:** Assure adequate flushing of the eyes by separating the eyelids with fingers.

# **Section 5 - Fire Fighting Measures**

Flash Point: N/A

Autoignition Temperature: N/A Flammability: N/A

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

**Firefighting:** *Protective Equipment:* Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes. *Specific Hazard(s):* Emits toxic fumes under fire conditions.

# **Section 6 - Accidental Release Measures**

**Procedure( s) of personal Precaution(s):** Wear respirator, chemical safety goggles, rubber boots , and heavy rubber gloves.

**Methods for Cleaning up:** Sweep up, place in a bag and hold for waste disposal. Avoid raising dust. Ventilate area and wash spill site after material pickup i s complete.

# Section 7 - Handling and Storage

**Handling:** User Exposure: Avoid inhalation. Avoid contact with eyes, skin, and clothing. Avoid prolonged or repeated exposure. **Storage:** Suitable: Keep tightly closed. **Store at 4°C** 

# Section 8 - Exposure Controls / PPE

**Engineering Controls:** Safety shower and eye bath. Mechanical exhaust required.

**Personal Protective Equipment:** *Respiratory:* Government approved respirator. *Hand:* Compatible chemical-resistant gloves. *Eye:* Chemical safety goggles. **General Hygiene Measures:** Wash thoroughly after handling. Wash contaminated clothing before reuse.

## Section 9 - Physical/Chemical Properties

Appearance Form: White Solid Molecular Weight: 209.29 Melting/B oiling Point: N/A

# Section 10 - Stability and Reactivity

**Stability:** *Materials to avoid:* Acids, Bases, Oxidizing agents Reducing agents. **Hazardous Decomposition Products:** carbon monoxide, carbon dioxide, nitrogen oxides, gas

### Section 11 - Toxicological Information

**Rout e of Exposure:** *Multiple Routes:* Harmful if swallowed, inhaled, or absorbed through skin. High concentrations are extremely destructive to tissues of the mucous membranes and upper respiratory tract, eyes, and skin. **Signs and Symptoms of Exposure:** Material is destructive to tissue of the mucous membranes and upper respiratory tract, eyes, and skin.

### Section 12 - Ecological Information

No data available.

### Section 13 - Disposal Considerations

**Appropriate Method of Disposal of Substance or Preparation:** Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with a n afterburner and scrubber. Observe all federal, state, and local environmental regulations.

#### Section 14 - Transport Information

DOT: Not regulated TDG: Not regulated IATA: Not regulated IMDG/IMO: Not regulated

#### Section 15 - Regulatory Information

Not available

#### Section 16 - Other Information

**Disclaimer:** For R&D us e only. Not for drug, household or other uses. **Warranty:** The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. J & W PharmLab, LLC, shall not be held li able for any damage resulting from handling or from con tact with the above product.