# **MATERIAL SAFETY DATA SHEET**

### Section 1 - Product and Company Information

Product Name: 2-(6,6-Dimethyl-bicyclo[3.1.1]hept-2-en-2-yl)-ethylamine Product Number: 20R0057 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 #: [13296-30-5] Formula: C11H19N

#### Section 3 - Hazards Identification

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



## 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 not 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 is 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.

## 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: Colorless liquid Molecular Weight: 165.27 Melting/Boiling 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

**Route 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 an 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

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