Creosalus, Inc (Advanced ChemTech ) www.AdvancedChemTech.com SAFETY DATA SHEET

Revision Date 08/04/2016

|  |  | TION  |  |  |  |
|--|--|---|--|--|--|
|  | OUCT AND COMPANY IDENTIFICA  | TION  |  |  |  |
| 1.1  | Product identifiers  |   |  |  |  |
|  | Product name   | : H-Hyp-OMe-HCI   |  |  |  |
|  | Product Number   | : IP7474  |  |  |  |
|  | Brand  | : Advanced ChemTech   |  |  |  |
|  | CAS-No.  | : 40216-83-9  |  |  |  |
| 1.2  | Relevant identified uses of the  | substance or mixture and uses advised against   |  |  |  |
|  | Identified uses  | : Laboratory chemicals, Manufacture of substances   |  |  |  |
| 1.3  | Details of the supplier of the safety data sheet   |   |  |  |  |
|  | Company  | : Čreosalus, Inc.   |  |  |  |
|  |  | 5609 Fern Valley Rd, Louisville, KY 40228 USA   |  |  |  |
|  | Telephone  | : +1 800-456-1403   |  |  |  |
|  | Fax  | : +1 502-968-1000   |  |  |  |
| 1.4  | Emergency telephone number   |   |  |  |  |
|  |  |   |  |  |  |
|  | RDS IDENTIFICATION   | er mindune. Net a berezden a substance ar mindure   |  |  |  |
| 2.1  |  | or mixture: Not a hazardous substance or mixture.   |  |  |  |
| 2.2  |  | precautionary statements: Not a hazardous substance or mixture.   |  |  |  |
| 2.3  | Hazards not otherwise classifie  | ed (HNOC) or not covered by GHS – none  |  |  |  |
| 3 COM  | POSITION/INFORMATION ON INGR   | EDIENTS   |  |  |  |
| 3.1  | Substances   |   |  |  |  |
|  | Formula  | : C <sub>6</sub> H <sub>11</sub> NO <sub>3</sub> ·HCL   |  |  |  |
|  | Molecular Weight   |   |  |  |  |
|  |  | : 145.16-34.46g/mole  |  |  |  |
|  | CAS-No.  | : 40216-83-9  |  |  |  |
|  | No ingredients are hazardous acc   |   |  |  |  |
|  | ino components need to be disclo   | sed according to the applicable regulations.  |  |  |  |
| 4. FIRS  | AID MEASURES   |   |  |  |  |
| 4.1  | Description of first aid measures  |   |  |  |  |
|  |  | erson into fresh air. If not breathing, give artificial respiration.  |  |  |  |
|  | In case of skin contact: Wash of   |   |  |  |  |
|  | In case of eye contact: Flush ey   |   |  |  |  |
|  |  |   |  |  |  |
|  | in official record give anythin  | a by mouth to an unconscious person. Rinse mouth with water   |  |  |  |
| 12   | Most important symptoms and  | g by mouth to an unconscious person. Rinse mouth with water.  |  |  |  |
| 4.2  |  | effects, both acute and delayed: The most important known symptoms and effects are described in the   |  |  |  |
|  | labeling (see section 2.2) and/or i  | effects, both acute and delayed: The most important known symptoms and effects are described in the<br>n section 11   |  |  |  |
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**Respiratory protection** Respiratory protection is not required. Where protection from nuisance levels of dusts are desired, use type N95 (US) or type P1 (EN 143) dust masks. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Control of environmental exposure Do not let product enter drains.

| 9. PHYSICAL AND CHEMICAL PROPERTIES |   |                                 |  |  |
|-------------------------------------|---|---------------------------------|--|--|
| 9.1                                 | Information on basic physical and chemical properties             |                                 |  |  |
|                                     | a) Appearance   | Form: White to Off-White powder |  |  |
|                                     | b) Odor   | no data available               |  |  |
|                                     | c) Odor Threshold   | no data available               |  |  |
|                                     | <b>d)</b> pH  | no data available               |  |  |
|                                     | <ul> <li>e) Melting point/freezing point</li> </ul>               | no data available               |  |  |
|                                     | <li>f) Initial boiling point and boiling range</li>               | no data available               |  |  |
|                                     | g) Flash point  | no data available               |  |  |
|                                     | <ul> <li>h) Evaporation rate</li> </ul>                           | no data available               |  |  |
|                                     | <ol> <li>Flammability (solid, gas)</li> </ol>                     | no data available               |  |  |
|                                     | <ul><li>j) Upper/lower flammability or explosive limits</li></ul> | no data available               |  |  |
|                                     | k) Vapor pressure   | no data available               |  |  |
|                                     | I) Vapor density  | no data available               |  |  |
|                                     | m) Relative density   | no data available               |  |  |
|                                     | n) Water solubility   | no data available               |  |  |
|                                     | <ul> <li>Partition coefficient: n- octanol/water</li> </ul>       | no data available               |  |  |
|                                     | p) Auto-ignition temperature                                      | no data available               |  |  |
|                                     | <ul> <li>q) Decomposition temperature</li> </ul>                  | no data available               |  |  |
|                                     | r) Viscosity  | no data available               |  |  |
|                                     | <ul> <li>s) Explosive properties</li> </ul>                       | no data available               |  |  |
|                                     | t) Oxidizing properties   | no data available               |  |  |
| 9.2                                 | Other safety information:   | no data available               |  |  |

### **10. STABILITY AND REACTIVITY**

- 10.1 Reactivity: No data available
- 10.2 Chemical stability: Stable under recommended storage conditions.
- 10.3 Possibility of hazardous reactions: No data available
- 10.4 Conditions to avoid: No data available
- 10.5 Incompatible materials: Strong oxidizing agents
- 10.6 Hazardous decomposition products: Other decomposition products no data available. In the event of fire: see section 5

#### **11. TOXICOLOGICAL INFORMATION**

- 11.1 Information on toxicological effects
  - Acute toxicity: No data available
    - Inhalation: No data available
    - Dermal: No data available
    - Skin corrosion/irritation: No data available
    - Serious eye damage/eye irritation: No data available
    - Respiratory or skin sensitization: No data available
    - Germ cell mutagenicity: No data available
    - Carcinogenicity:
    - IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
    - ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.
    - NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.
    - OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.
    - Reproductive toxicity: No data available
    - Specific target organ toxicity single exposure: No data available
    - Specific target organ toxicity repeated exposure: No data available
    - Aspiration hazard: No data available Additional Information: RTECS: Not available

### 12. ECOLOGICAL INFORMATION

- 12.1 Toxicity: No data available
- 12.2 Persistence and degradability: No data available
- 12.3 Bioaccumulative potential: No data available
- 12.4 Mobility in soil: No data available
- 12.5
   Results of PBT and vPvB assessment: PBT/vPvB assessment not available as chemical safety assessment not required/not conducted

   12.6
   Other adverse effects: No data available

#### 13. DISPOSAL CONSIDERATIONS 13.1 Waste treatment method

- Waste treatment methods Product: Offer surplus and non-recyclable solutions to a licensed disposal company. Contaminated packaging: Dispose of as unused product.
- 14. TRANSPORT INFORMATION

**DOT (US)** Not dangerous goods **IMDG** Not dangerous goods

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IATA Not dangerous goods

## **15. REGULATORY INFORMATION**

| SARA 302 Components                                 |                              |  |
|---|------------------------------|--|
| SARA 302: No chemicals                              | in this material are subject | to the reporting requirements of SARA Title III, Section 302.                          |
| SARA 313 Components                                 |                              |  |
| SARA 313: This material reporting levels establishe |                              | emical components with known CAS numbers that exceed the threshold (De Minimis) n 313. |
| SARA 311/312 Hazards:                               | No SARA Hazards              |  |
| Massachusetts Right to                              | Know Components: No o        | components are subject to the Massachusetts Right to Know Act.                         |
| Pennsylvania Right to K                             | now Components               | , , ,  |
| H-Hyp-OMe-HCI                                       | CAS-No.                      | Revision Date  |
| 21  | 40216-83-9                   |  |
| New Jersey Right to Kno                             | w Components                 |  |
| H-Hyp-OMe-HCI                                       | CAS-No.                      | Revision Date  |
| 21  | 40216-83-9                   |  |
| California Prop. 65 Com                             | oonents                      |  |
|   |                              | to State of California to cause cancer, birth defects, or any other reproductive harm. |

## 16. OTHER INFORMATION

| HMIS Rating            |   |
|------------------------|---|
| Health hazard:         | 0 |
| Chronic Health Hazard: |   |
| Flammability:          | 0 |
| Physical Hazard        | 0 |
| NFPA Rating            |   |
| Health hazard:         | 0 |
| Fire Hazard:           | 0 |
| Reactivity Hazard:     | 0 |

The above information is believed to be correct, but does not purport to be all inclusive and shall be used only as a guide. CreoSalus, Inc. shall not be liable for any damage resulting in the handling or from contact with the above product.

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