

# Material Safety Data Sheet

**Product Name:** Cygnet Select Extreme  
**Product Code:** CYG/SELEXTREME

**HMIS Codes:** H F R P  
1 0 0 X

## Section I – Manufacturer Identification

**Manufactured for:** Cygnet Enterprises, Inc      **Address:** 1860 Bagwell St.  
Flint, MI 48503-4406  
**Emergency Phone:** Chemtrec (800) 424-9300      **Information Phone:** 800-359-7531  
**Prepared By:** MSDS Coordinator      **Date Revised:** July 25, 2006

## Section II – Hazardous Ingredients/SARA III Information

### Hazardous Components      Occupational Exposure Limits

Component	CAS Number	OSHA PEL	ACGIH TLV	Weight Percent
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\*\*\*No reportable quantities of hazardous ingredients are present\*\*\*

\*\*\*No reportable quantities of toxic chemical(s) subject to the reporting requirements of Section 313 of SARA Title III and of 40 CFR 372 are present\*\*\*

## Section III - Physical/Chemical Characteristics

<b>Boiling Point:</b>	NA	<b>Specific Gravity: (H<sub>2</sub>O = 1):</b>	~1.1
<b>Vapor Density:</b>	Heavier than air	<b>Evaporation Rate:</b>	Slower than ether
<b>Solubility In Water:</b>	Soluble	<b>Appearance and Odor:</b>	Blue liquid, no odor

## Section IV - Fire and Explosion Hazard Data:

<b>Flash Point:</b>	NA	<b>Method Used:</b>	NA
<b>Flammable Limits in Air by Volume:</b>	NA	<b>Lower:</b>	NA <b>Upper:</b> NA
<b>Extinguishing Media:</b>	Foam, alcohol foam, CO <sub>2</sub> , dry chemical, water fog		
<b>Unusual Fire and Explosion Hazards:</b>	Not a fire or explosion hazard when stored under normal conditions.		

## Section V – Reactivity Data

**Stability:** No specific incompatibilities. Materials which are not compatible with water will not be compatible with this product

**Conditions to Avoid:** Extremes in temperature.

**Incompatibility (Materials to Avoid):** Long term storage in direct contact with reactive metals such as aluminum, zinc, copper, nickel, magnesium, etc. Other materials to avoid include strong oxidizing agents.

**Hazardous Decomposition Products:** Burning may evolve noxious fumes and include carbon monoxide and carbon dioxide.

**Hazardous Polymerization:** Will not occur.

## Section VI - Health Hazard Data

**Inhalation Health Risks and Symptoms of Exposure:** Prolonged inhalation may lead to respiratory tract irritation.

**Skin and Eye Contact Health Risks and Symptoms of Exposure:** Prolonged or repeated contact may result in irritation. Exposure to unprotected skin areas may cause temporary staining.

**Skin Absorption Health risks and Symptoms of Exposure:** None expected.

**Ingestion Health Risks and Symptoms of Exposure:** Ingestion of large quantities may be harmful.

**Health Hazards (acute and chronic):** None known.

**Carcinogenicity NTP?** No      **IARC Monographs?** No

**Existing Medical Conditions Generally Aggravated By Exposure:** May provoke asthmatic response in persons with asthma who are sensitive to airway irritants.

## Section VI - Health Hazard Data (Continued)

### Emergency and First Aid Procedures:

**Eyes:** Immediate flush eyes with plenty of clean water for not less than 5 minutes.

**Skin:** Wash affected area with soap and water. If irritation develops consult a physician. Remove and launder contaminated clothing before reuse.

**Inhalation:** No inhalation effects known. If difficulty in breathing occurs, move to fresh air.

**Ingestion:** No ingestion effects known. Unless advised otherwise, dilute with water.

## Section VII – Precautions for Safe Handling and Use

**Steps to be Taken in Case Material is Released or Spilled:** Contain the spill to prevent a large discharge to surface streams or storm sewers. An absorbent material would aid in cleaning up a liquid spill. If liquid cleanup is necessary, collect in drums, buckets, or other containers.

**Waste Disposal Method:** The environmental concern is discoloration of land or water. Disposal must be made in accordance with federal, state, and local regulation.

**Precautions to be Taken in Handling and Storing:** Local exhaust. Do not freeze. Avoid unnecessary skin contact. Do not breathe fumes.

**Other Precautions:** Eye wash fountains should be easily accessible. As with all chemicals, keep out of the reach of children.

## Section VIII - Control Measures

**Respiratory:** If excessive vapors or mists are generated, wear NIOSH/MSHA approved organic vapor/mist respirator.

**Ventilation:** Use local exhaust to control excessive vapors/mists. If applicable, proper personal protection is a NIOSH/MSHA approved respirator.

**Clothing:** Gloves, coveralls, apron, boots as necessary to prevent skin contact as needed.

**Eye:** Chemical goggles; wear face shield if splashing hazard exists.

**Other:** Open wounds or skin surface disruptions should be covered with a chemical resistant patch to minimize absorption risks. Clean clothing should be worn daily to avoid possible long-term build up of the product leading to chronic overexposure.

## Section IX - Shipping and Labeling Information

**D.O.T. Shipping Data:** Not regulated.

**D.O.T. Hazard Classification** NA

**D.O.T. Labels Required:** NA

**D.O.T. Identification** NA

## Section X - Disclaimer

The information contained herein is believed to be true and accurate but all statements or suggestions are made without warranty, expressed or implied.