

# Material Safety Data Sheet

## *Odour Mask*

Date issued: 08/25/2013 (m/d/y)

### 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product name: Odour Mask

Norac Concepts Inc.  
P.O. Box 31097, Guelph, ON N1H 8K1  
519-821-3633

Emergency telephone number: All hours, 613-787-5620, **ONLY** for health and environmental information.

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous ingredients	% (w/w)	ACGIH TLV	CAS No.
Non-hazardous Ingredients	100	Not established	NA

Synonyms: None known.

Chemical name: Wintergreen fragrance with selected couplers and surfactant.

Product use: Odour-masking agent.

### 3. HAZARDS IDENTIFICATION

**Summary:** Hazardous properties of all ingredients have been considered in the preparation of this MSDS. Read the entire MSDS for the complete hazard evaluation of this product.

**Physical Properties:** Clear to slightly hazy yellow liquid with a mild sweet odour.

**Routes of entry:** Eyes, skin, ingestion and inhalation.

**Effects of acute exposure:** May cause irritation to skin and respiratory system.

**Effects of chronic exposure:** None known.

### 4. FIRST AID MEASURES

**Inhalation:** Move victim to fresh air. Give artificial respiration **ONLY** if breathing has stopped. Give cardiopulmonary resuscitation (CPR) if there is no breathing **AND** no pulse. Obtain medical advice **IMMEDIATELY**.

**Skin contact:** Flush skin with running water for a minimum of 20 minutes. Start flushing while removing contaminated clothing. If irritation persists, repeat flushing. Obtain medical attention **IMMEDIATELY**.

**Eye contact:** Immediately flush eyes with running water for a minimum of 20 minutes. Hold eyelids open during flushing. If irritation persists, repeat flushing. Obtain medical attention **IMMEDIATELY**.

**Ingestion:** If victim is alert and not convulsing, rinse mouth out and give 200-300 mL (1 cup) of water to dilute material. If spontaneous vomiting occurs, have victim lean forward with head down to avoid breathing in of vomitus, rinse mouth and administer more water. Obtain medical attention **IMMEDIATELY**.

### 5. FIRE AND EXPLOSION HAZARD DATA

**Flash point:** > 93.3°C (PMCC).

**Autoignition temperature:** No data.

**Flammable limits (lower):** No data.

**Flammable limits (upper):** No data.

**Extinguishing media:** For large fires, apply aqueous film forming foam or water in the form of a fog. For small fires, use carbon dioxide or dry chemical.

**Fire-fighting procedures:** Special procedures not required. Minimize the amount of water used and contain the runoff from entering water supplies or the environment by dyking.

**Other fire and explosion hazards:** Under fire conditions, oxides of carbon may be produced.

## 6. ACCIDENTAL RELEASE MEASURE

**Personal Precautions:** Wear personal protective equipment as described in Section 8.

**Spills, leaks or releases:** Wear personal protective equipment. For release to land, stop any further release and spread of contamination and absorb spilled material with a suitable absorbent. Wash hard surfaces with detergent and water, then absorb with suitable absorbent. For release to water, stop any further release and utilize damming and/or water diversion to minimize the spread of contamination. Collect the spilled material, any contaminated soil, water and absorbent, then place in a waste container for proper disposal. Notify applicable government authority if release is reportable or could adversely affect the environment.

**Deactivating chemicals:** None known.

## 7. HANDLING AND STORAGE INFORMATION

**Handling procedures:** Use only with adequate ventilation and avoid contact with eyes, skin and clothing. Wear appropriate personal protective equipment. Wash thoroughly after use. If clothing becomes contaminated, wash thoroughly before re-use.

**Storage requirements:** Store in a cool, dry and well-ventilated area. Keep away from heat, sparks and flame. Keep containers closed. Keep out of reach of children and pets.

**Storage temperature:** Do not expose sealed containers to temperatures above 40°C.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Eye protection:** Chemical safety goggles when there is potential of eye contact.

**Skin protection:** Chemical-resistant gloves and protective clothing should be impervious under conditions of use.

**Respiratory protection:** None required under normal conditions.

**Other protective equipment:** None required.

**Engineering controls:** Provide local exhaust or ventilation when sprayed.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:** Clear colourless viscous liquid.

**Odour:** Wintergreen odour.

**Specific gravity:** 1.08.

**Boiling point:** Not determined.

**Melting point:** Not determined.

**Solubility (water):** Dispersible

**Solubility (other):** No data.

**pH:** Not determined.

**% volatile:** Not available.

**Evaporation rate (ether=1):** Not determined.

**Vapour pressure (mm Hg at 20°C):** No data.

**Vapour density (air=1):** Not determined.

## 10. STABILITY AND REACTIVITY DATA

**Chemical stability:** Stable under normal conditions.

**Hazardous polymerization:** Will not occur.

**Conditions to avoid:** None known

**Incompatibility with other substances:** Strong oxidizing agents and strong acids.

**Hazardous decomposition products:** Thermal decomposition may produce carbon oxides and possibly irritating gases.

## 11. TOXICOLOGICAL INFORMATION

**Summary:** May cause irritation to the eyes, skin and respiratory system.

**Inhalation:** Vapours or mists in high concentrations may cause irritation to the nose, throat and respiratory tract. May cause headache, nausea and drowsiness.

**Skin contact:** Prolonged or repeated exposure may cause severe irritation and discomfort.

**Eye contact:** May cause eye irritation.

**Ingestion:** May be harmful if swallowed.

**Chronic effects:** None known.

**Carcinogenicity:** Ethoxylated products may contain residual amount of ethylene oxide. Ethylene oxide has been shown to cause tumours in laboratory animals.

## 12. ECOLOGICAL INFORMATION

**Ecotoxicological information:** May be harmful to aquatic life.

**Environmental effects:** Do not contaminate domestic or irrigation water supplies, lakes, streams, ponds, or rivers.

**Persistence and degradation:** Not known.

## 13. DISPOSAL CONSIDERATIONS

**Container Disposal:** Non-refillable container. Do not reuse. Triple rinse container and place rinse water into the spray tank. If available, offer for recycling or puncture and dispose of in a sanitary landfill, or by other procedures approved by provincial and local authorities.

**Waste Disposal:** Dispose of waste material at an approved (hazardous) waste treatment/disposal facility in accordance with applicable local, provincial and federal regulations. Do not dispose of waste with normal garbage or to sewer systems.

## 14. TRANSPORT INFORMATION

**TDG classification:** Not regulated.

**Transportation emergency telephone number:** 613-787-5620.

## 15. REGULATORY INFORMATION

**WHMIS classification:** Not regulated.

## 16. OTHER INFORMATION

The information contained herein is offered only as a guide to the handling of this specific material and has been prepared in good faith by technically knowledgeable personnel. It is not intended to be all-inclusive and the manner and conditions of use and handling may involve other and additional considerations. No warranty of any kind is given or implied and Norac Concepts Inc. will not be liable for any damages, losses, injuries or consequential damages which may result from the use of or reliance on any information contained herein. This material safety data sheet is valid for three years.

**Prepared by:** Norac Concepts Inc.