1. PRODUCT AND COMPANY IDENTIFICATION

- **Product name**: Polawax
- **Synonyms**: Blend of Fatty Alcohol and Ethoxylated Sorbian Ester
- **INCI name**: Proprietary product
- **Country of Origin**: USA
- **Product use**: Domestic and Industrial
- **Supplier**: New Directions Aromatics Inc.
- **Address**: 6781 Columbus Road, Mississauga, Ontario, CANADA L5T 2G9
- **Fax**: 905-362-1926
- **Telephone number**: 905-362-1915
- **Emergency phone number**: (613)-996-6666 CANUTEC 24 HOUR EMERGENCY

2. HAZARDS IDENTIFICATION

- **Emergency Overview**
  - **GHS Classification**: Not classified as dangerous goods.
  - **GHS Label elements, including precautionary statements**
    - **Signal**: Not applicable
    - **Hazard statement(s)**: Not applicable.
    - **Precautionary statement(s)**: Not applicable.

3. COMPOSITION / INFORMATION INGREDIENTS

<table>
<thead>
<tr>
<th>Product Name</th>
<th>CAS NO</th>
<th>EC NO</th>
<th>Concentration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Polawax</td>
<td>-</td>
<td>-</td>
<td>100 %</td>
</tr>
</tbody>
</table>

4. FIRST AID MEASURES

- **Eye contact**: Immediately flush eyes with plenty of cool water for at least 15 minutes. Get medical attention if irritation occurs.
- **Skin contact**: Remove contaminated clothing. Wash area with soap and water. If irritation occurs, get medical attention.
- **Inhalation**: If inhaled, removed to fresh air. Get medical attention if symptoms appear.
- **Ingestion**: If large quantities of this material are swallowed, call a physician immediately.
5. FIRE FIGHTING MEASURES

**Suitable extinguishing media**
Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

**Unsuitable extinguishing media**
High volume water jet. Solid water stream may scatter and spread fire.

**Special protective equipment and precautions for fire-fighters**
Wear proper protective equipment. Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers.

**Special hazards arising from the substance or its combustible products**
Hazardous decomposition products may be formed at extreme heat or if burned.

**Resulting gases**
Carbon oxides.

6. ACCIDENTAL RELEASE MEASURES

**Personal precautions, protective equipment and emergency procedures.**
Equip clean crew with proper protection. Respiratory protection equipment may be necessary.

**Environmental precautions**
Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.

**Methods and materials for containment and cleaning up**
Clean up any spills as soon as possible, using an absorbent material to collect it. Use suitable disposal containers.

7. HANDLING AND STORAGE

**Precautions for safe handling**
No direct lighting. No smoking. Ensure prompt removal from eyes, skin and clothing. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Handle in accordance with good industrial hygiene and safety procedures.

**Conditions for safe storage, including any incompatibilities**
Store in original container.
Keep container tightly closed in a dry and well-ventilated place.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

**Eyes**
Use tightly sealed goggles.

**Skin**
For prolonged or repeated contact use protective gloves.

**Respiratory**
No personal respiratory protective equipment normally required.

9. PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Waxy white solid pellets.</td>
</tr>
<tr>
<td>Odor</td>
<td>Mild odor.</td>
</tr>
<tr>
<td>pH</td>
<td>5.5 - 7.0, Method: 3% In water</td>
</tr>
<tr>
<td>Melting Point/Freezing Point</td>
<td>50 - 54 °C</td>
</tr>
<tr>
<td>Flash point</td>
<td>&gt; 100 °C</td>
</tr>
</tbody>
</table>
10. STABILITY AND REACTIVITY

Reactivity
This material presents no significant reactivity hazard.

Chemical stability
Chemically stable.

Possibility of hazardous reactions
Hazardous polymerization will not occur.

Conditions to avoid
Avoid sparks, flame and other heat sources.

Incompatible materials
Strong oxidizing agents.

Hazardous decomposition products
Carbon Oxides.

11. TOXICOLOGICAL INFORMATION

Acute toxicity
Acute oral: rat: > 5,000 mg/kg

Skin contact
No skin irritation.

Eye contact
No eye irritation

12. ECOLOGICAL INFORMATION

Ecotoxicity
Avoid any pollution of ground, surface or underground water.

Persistence and degradability
Readily biodegradable.

Bio - accumulative potential
Not available.

Mobility in soil
Not available.

Other adverse effects
Not available.

13. DISPOSAL CONSIDERATION

Dispose of product in accordance with local, state or provincial and federal regulations. Check with local municipal authority to ensure compliance.

14. TRANSPORT INFORMATION

US DOT Shipping Description (Land)
Not regulated

IMO-IMDG Shipping Description (Sea)
15. REGULATORY INFORMATION

**TSCA**

This product either contains a chemical substance that is not listed on the public TSCA Inventory or the TSCA Inventory status of the product has not been evaluated. For FDA uses only.

**SARA 302**

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

**SARA 311**

No SARA Hazards

**SARA 312**

No SARA Hazards

**SARA 313**

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

**California Proposition 65**

Contains substance identified in the revised list of the California Safe Cosmetic program SB 484 (as stated in Proposition 65 revised list): 1,4-dioxane, Ethylene oxide, Diethanolamine.

16. OTHER INFORMATION

**Revision date**

: July 5, 2018

**Disclaimer & Caution**

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