1. PRODUCT AND COMPANY IDENTIFICATION

<table>
<thead>
<tr>
<th>Product name</th>
<th>Borage Carrier Oil</th>
</tr>
</thead>
<tbody>
<tr>
<td>Botanical name</td>
<td>Borago officinalis</td>
</tr>
<tr>
<td>INCI name</td>
<td>Borago Officinalis Seed Oil</td>
</tr>
<tr>
<td>CAS #</td>
<td>84012-16-8</td>
</tr>
<tr>
<td>Country of Origin</td>
<td>China</td>
</tr>
<tr>
<td>Product use</td>
<td>Domestic and Industrial</td>
</tr>
<tr>
<td>Supplier</td>
<td>New Directions Aromatics Inc.</td>
</tr>
<tr>
<td>Address</td>
<td>6781 Columbus Road, Mississauga, Ontario, CANADA L5T 2G9</td>
</tr>
<tr>
<td>Fax</td>
<td>905-362-1926</td>
</tr>
<tr>
<td>Telephone number</td>
<td>905-362-1915</td>
</tr>
<tr>
<td>Emergency phone number</td>
<td>(613)-996-6666 CANUTEC 24 HOUR EMERGENCY</td>
</tr>
</tbody>
</table>

2. HAZARDS IDENTIFICATION

Emergency Overview

GHS Classification
Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code and Safe Work Australia.

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>Borago Officinalis Seed Oil</td>
<td>84012-16-8</td>
<td>-</td>
<td>100 %</td>
</tr>
</tbody>
</table>

NOTE: Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code and Safe Work Australia.

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
Seek medical attention or contact local poison control center.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media

Unsuitable extinguishing media
Water spray, water jet.

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
Provide local exhaust or general room ventilation to minimize dust and/or vapour concentrations. Keep container closed when not in use.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Eyes
Use tightly sealed goggles.

Skin
If skin contact or contamination of clothing is likely, protective clothing should be worn. Use protective gloves.

Exposure limit values
Vegetable oil mists (TWA): 8hr = 10 mg/m3

9. PHYSICAL AND CHEMICAL PROPERTIES
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

Carcinogenicity
No known significant effects or critical hazards.

Teratogenicity
No known significant effects or critical hazards.

Mutagenicity
No known significant effects or critical hazards.

Reproductive toxicity
No known significant effects or critical hazards.

Skin contact
Non-irritating.

Eye contact
Possible irritation should be prevented by wearing safety glasses.

Ingestion
No adverse effects expected, however, large amounts may cause nausea and vomiting.

12. ECOLOGICAL INFORMATION

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

Persistence and degradability
Product is expected to be biodegradable.

Bio - accumulative potential
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)**
Not regulated.

**IATA Shipping Description (Air)**
Not regulated.

15. REGULATORY INFORMATION

**GHS Hazard Statements**
Not available.

**GHS Precautionary Statements**
Not available

16. OTHER INFORMATION

| Revision date | : August 2, 2018 |

Disclaimer & Caution

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