Material Safety Data Sheet

STAIN BLASTER S

Section 1. Chemical product and company identification

<table>
<thead>
<tr>
<th>Trade name</th>
<th>STAIN BLASTER S</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product use</td>
<td>Laundry product</td>
</tr>
<tr>
<td>Supplier</td>
<td>Ecolab Inc. Institutional Division</td>
</tr>
<tr>
<td></td>
<td>370 N. Wabasha Street</td>
</tr>
<tr>
<td></td>
<td>St. Paul, MN 55102</td>
</tr>
<tr>
<td></td>
<td>1-800-352-5326</td>
</tr>
<tr>
<td>Code</td>
<td>915397</td>
</tr>
<tr>
<td>Date of issue</td>
<td>08-May-2006</td>
</tr>
</tbody>
</table>

Section 2. Composition, information on ingredients

<table>
<thead>
<tr>
<th>Name</th>
<th>CAS number</th>
<th>% by weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>paraffins, petroleum, normal c5-20</td>
<td>64771-72-8</td>
<td>&gt;50</td>
</tr>
<tr>
<td>alcohols, c12-16, ethoxylated</td>
<td>68551-12-2</td>
<td>20 - 50</td>
</tr>
<tr>
<td>poly(oxy-1,2-ethanediyl), .alpha.-nonylphenyl-.omega.-hydroxy-</td>
<td>9016-45-9</td>
<td>5 - 20</td>
</tr>
<tr>
<td>(r)-p-mentha-1,8-diene</td>
<td>5989-27-5</td>
<td>1 - 5</td>
</tr>
</tbody>
</table>

Section 3. Hazards identification

Physical state: Liquid. (Liquid.)
Emergency overview: WARNING!

CAUSES EYE IRRITATION.
MAY CAUSE ALLERGIC SKIN REACTION.
MAY CAUSE RESPIRATORY TRACT AND SKIN IRRITATION.
HARMFUL IF SWALLOWED.
MAY BE FATAL IF SWALLOWED.
Aspiration hazard if swallowed. Can enter lungs and cause damage.
Can cause central nervous system depression.
Do not ingest. Avoid contact with eyes, skin and clothing. Avoid breathing vapor or mist.
Keep container closed. Use only with adequate ventilation. Wash thoroughly after handling.

Potential acute health effects

Eyes: Irritating to eyes.
Skin: Moderately irritating to the skin. May cause sensitization by skin contact.
Inhalation: Moderately irritating to the respiratory system. High vapor concentrations can cause headaches, dizziness, drowsiness and nausea and may lead to unconsciousness.
Ingestion: Harmful if swallowed. Aspiration hazard if swallowed. Can enter lungs and cause damage.
See toxicological information (section 11)

Section 4. First aid measures

Eye contact: In case of contact, immediately flush eyes with cool running water. Remove contact lenses and continue flushing with plenty of water for at least 15 minutes. Get medical attention if irritation persists.

Skin contact: In case of contact, immediately flush skin with plenty of water. Remove contaminated clothing and shoes. Wash clothing before reuse. Clean shoes thoroughly before reuse. Get medical attention.

Inhalation: If inhaled, remove to fresh air.

Ingestion: Rinse mouth; then drink one or two large glasses of water. Do not induce vomiting. Never give anything by mouth to an unconscious person. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention immediately.
Section 5. Fire fighting measures

Flash point: > 100°C
Product does not support combustion.

Fire-fighting media and instructions: Use an extinguishing agent suitable for the surrounding fire.
Dike area of fire to prevent runoff.
No specific hazard.

Special protective equipment for fire-fighters: Fire fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full facepiece operated in positive pressure mode.

Section 6. Accidental release measures

Personal precautions: Ventilate area of leak or spill. Do not touch damaged containers or spilled material unless wearing appropriate protective equipment (Section 8). Stop leak if without risk. Prevent entry into sewers, water courses, basements or confined areas.

Environmental precautions: Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Methods for cleaning up: If emergency personnel are unavailable, contain spilled material. For small spills, add absorbent (soil may be used in the absence of other suitable materials), scoop up material and place in a sealable, liquid-proof container for disposal. For large spills dike spilled material or otherwise contain material to ensure runoff does not reach a waterway. Place spilled material in an appropriate container for disposal.--

Section 7. Handling and storage

Handling: Do not ingest. Avoid contact with eyes, skin and clothing. Keep container closed. Use only with adequate ventilation. Avoid breathing vapor or mist. Wash thoroughly after handling.

Storage: Keep out of the reach of children. Keep container tightly closed. Keep container in a cool, well-ventilated area.
Do not store above 50°C

Section 8. Exposure controls, personal protection

Engineering controls: Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective occupational exposure limits.

Personal protection:

Eyes: Use safety eyewear designed to protect against splash of liquids.
Hands: Use chemical-resistant, impervious gloves.
Skin: Wear suitable protective clothing.
Respiratory: Avoid breathing vapor or mist.

Consult local authorities for acceptable exposure limits.

Section 9. Physical and chemical properties

Physical state: Liquid. (Liquid.)
Color: Colorless.
Odor: citrus
pH: 7 (100%)
Boiling/condensation point: >100 °C
Specific gravity: 0.86 (Water = 1)
Solubility: Partially soluble in cold water, hot water.
Section 10. Stability and reactivity

Stability: The product is stable.

Section 11. Toxicological information

Potential acute health effects:
- **Eyes**: Irritating to eyes.
- **Skin**: Moderately irritating to the skin. May cause sensitization by skin contact.
- **Inhalation**: Moderately irritating to the respiratory system. High vapor concentrations can cause headaches, dizziness, drowsiness and nausea and may lead to unconsciousness.
- **Ingestion**: Harmful if swallowed. Aspiration hazard if swallowed. Can enter lungs and cause damage.

Section 12. Ecological information

Products of degradation: These products are carbon oxides (CO, CO₂) and water.

Section 13. Disposal considerations

Waste disposal: The generation of waste should be avoided or minimized wherever possible. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Consult your local or regional authorities.

Section 14. Transport information

<table>
<thead>
<tr>
<th>Regulatory information</th>
<th>UN number</th>
<th>Proper shipping name</th>
<th>Class</th>
<th>Packing group</th>
<th>Additional information</th>
</tr>
</thead>
<tbody>
<tr>
<td>DOT Classification</td>
<td>Not regulated.</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

APPLIES ONLY DURING ROAD TRANSPORT
Any variation of the shipping description based on the packaging is not addressed.

Section 15. Regulatory information

- **HCS Classification**: Irritating material
  Sensitizing material
- **U.S. Federal regulations**: SARA 302/304/311/312 extremely hazardous substances: None.
  SARA 302/304 emergency planning and notification: None.
- **TSCA 8(b) inventory**: All materials are listed or exempt.
- **California Prop. 65**: No products were found.

Section 16. Other information

<table>
<thead>
<tr>
<th>Hazardous Material Information System (U.S.A.)</th>
<th>Health</th>
<th>Fire hazard</th>
<th>Reactivity</th>
<th>Personal protection</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>3</td>
</tr>
</tbody>
</table>

Date of issue: 08-May-2006.
Responsible name: Regulatory Affairs
Date of previous issue: 08-May-2006.
Notice to reader
The above information is believed to be correct with respect to the formula used to manufacture the product in the country of origin. As data, standards, and regulations change, and conditions of use and handling are beyond our control, NO WARRANTY, EXPRESS OR IMPLIED, IS MADE AS TO THE COMPLETENESS OR CONTINUING ACCURACY OF THIS INFORMATION.