Section 1. Chemical product and company identification

<table>
<thead>
<tr>
<th>Trade name</th>
<th>PRECISE PLUS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product use</td>
<td>Laundry detergent</td>
</tr>
<tr>
<td>Supplier</td>
<td>Ecolab Inc. Textile Care Division</td>
</tr>
<tr>
<td>370 N. Wabasha Street</td>
<td></td>
</tr>
<tr>
<td>St. Paul, MN 55102</td>
<td></td>
</tr>
<tr>
<td>Phone:</td>
<td>1-800-553-8683</td>
</tr>
<tr>
<td>Code</td>
<td>907865-01</td>
</tr>
<tr>
<td>Date of issue</td>
<td>19-December-2005</td>
</tr>
</tbody>
</table>

EMERGENCY HEALTH INFORMATION: 1-800-328-0026
Outside United States and Canada CALL 1-651-222-5352 (in USA)

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>triphosphoric acid, pentasodium salt</td>
<td>7758-29-4</td>
<td>26</td>
</tr>
<tr>
<td>sodium dodecylbenzene sulfonate</td>
<td>25155-30-0</td>
<td>2</td>
</tr>
<tr>
<td>sodium carbonate</td>
<td>497-19-8</td>
<td>20 - 50</td>
</tr>
</tbody>
</table>
| poly(oxy-1,2-ethanediyl), alpha-(nonylphenyl)-omega-hydroxy-
  disodium metasilicate                             | 9016-45-9  | 20 - 50     |
| precipitated silica                                | 6834-92-0  | 5 - 20      |
|                                                    | 112926-00-8| 5 - 20      |

Section 3. Hazards identification

Physical state: Solid. (Powder.)
Emergency overview: WARNING!

CAUSES SEVERE EYE AND SKIN IRRITATION.
Untreated contact may cause chemical burns.
CAUSES SEVERE RESPIRATORY TRACT IRRITATION.
HARMFUL IF SWALLOWED.

Do not ingest. Do not get in eyes, on skin or clothing. Do not breathe dust. Keep container closed. Use only with adequate ventilation. Wash thoroughly after handling.

Potential acute health effects

<table>
<thead>
<tr>
<th>Eyes</th>
<th>Severe irritation to eyes. Untreated contact may cause chemical burns.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Skin</td>
<td>Severe irritation to the skin. Untreated contact may cause severe irritation or chemical burns.</td>
</tr>
<tr>
<td>Inhalation</td>
<td>Severe irritation to the respiratory system.</td>
</tr>
<tr>
<td>Ingestion</td>
<td>Harmful if swallowed. May cause burns to mouth, throat and stomach.</td>
</tr>
</tbody>
</table>

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 immediately.

Skin contact: In case of contact, immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Wash clothing before reuse. Clean shoes thoroughly before reuse. Get medical attention immediately.

Inhalation: If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention immediately.

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. 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, vacuum or carefully scoop up spilled material and place in an appropriate container for disposal. Avoid creating dusty conditions and prevent wind dispersal.

Section 7. Handling and storage

Handling: Do not ingest. Do not get in eyes, on skin or on clothing. Keep container closed. Use only with adequate ventilation. Do not breathe dust. 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: Use process enclosures, local exhaust ventilation or other engineering controls to keep airborne levels below recommended exposure limits. If user operations generate dust, fumes or mist, use ventilation to keep exposure to airborne contaminants below the exposure limit. Provide eyewash and safety shower in area if contact or splash hazard exists.

Personal protection:

Eyes: Use chemical splash goggles. For continued or severe exposure wear a face shield over the goggles.

Hands: Use chemical-resistant, impervious gloves.

Skin: Use suitable protective equipment.

Respiratory: Use a properly fitted, particulate filter respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

Name: precipitated silica

Exposure limits: ACGIH TLV (United States, 1/2004).
TWA: 10 mg/m³ 8 hour(s). Form: Gel
TWA: 10 mg/m³ 8 hour(s). Form: All forms

Section 9. Physical and chemical properties

Physical state: Solid. (Powder.)
Color: White.
Odor: Faint odor.

pH: 11.8 (1%)

Solubility: Soluble in hot water.
Partially soluble in cold water.
Section 10. Stability and reactivity

Stability : The product is stable.
Reactivity : Reactive with acids.
          Slightly reactive to reactive with metals.

Section 11. Toxicological information

Potential acute health effects

Eyes : Severely irritating to eyes. Untreated contact may cause chemical burns.
Skin : Severely irritating to the skin. Untreated contact may cause severe irritation or chemical
       burns.
Inhalation : Severely irritating to the respiratory system.
Ingestion : Harmful if swallowed. May cause burns to mouth, throat and stomach.
Chronic effects on humans : Contains material which causes damage to the following organs: skin, eye, lens or cornea.

Section 12. Ecological information

Products of degradation : These products are carbon oxides (CO, CO₂) and water, sulfur oxides (SO₂, SO₃ ...), phosphates. Some metallic oxides.

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>
</table>
| DOT Classification     | UN3262    | Corrosive solid, basic, inorganic, n.o.s. (disodium metasilicate, sodium carbonate) | 8     | III          | Limited quantity
|                         |           |                      |       |              | Yes.                   |
|                         |           |                      |       |              | Special provisions    |
|                         |           |                      |       |              | IB8, IP3               |

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

Section 15. Regulatory information

HCS Classification : Corrosive material
Target organ effects
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

Hazardous Material Information System (U.S.A.)

<table>
<thead>
<tr>
<th>Hazard</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Health</td>
<td>2</td>
</tr>
<tr>
<td>Fire hazard</td>
<td>0</td>
</tr>
<tr>
<td>Reactivity</td>
<td>0</td>
</tr>
<tr>
<td>Personal protection</td>
<td>B</td>
</tr>
</tbody>
</table>

Date of issue : 19-December-2005.
Responsible name : Regulatory Affairs
Date of previous issue : No previous validation.

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.