Section 1. Chemical product and company identification

<table>
<thead>
<tr>
<th>Trade name</th>
<th>RINSPEED</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product use</td>
<td>Laundry product</td>
</tr>
<tr>
<td>Supplier</td>
<td>Ecolab Inc. Textile Care 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>1-800-553-8683</td>
</tr>
<tr>
<td>Code</td>
<td>909796-04</td>
</tr>
<tr>
<td>Date of issue</td>
<td>02-March-2005</td>
</tr>
</tbody>
</table>

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

Section 2. Composition, Information on Ingredients

<table>
<thead>
<tr>
<th>Name</th>
<th>CAS number% by weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>polyphosphoric acids, sodium salts</td>
<td>68915-31-1 20 - 50</td>
</tr>
</tbody>
</table>

Section 3. Hazards identification

<table>
<thead>
<tr>
<th>Physical state</th>
<th>Liquid. (Liquid.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Emergency overview</td>
<td>Caution!</td>
</tr>
</tbody>
</table>

Repeated or prolonged contact with irritants may cause dermatitis.
MAY CAUSE EYE IRRITATION.
Avoid contact with eyes. Wash thoroughly after handling.

Potential acute health effects

- **Eyes**: Slightly irritating to the eyes.
- **Skin**: Slightly irritating to the skin.
- **Inhalation**: No known significant effects or critical hazards.
- **Ingestion**: No known significant effects or critical hazards.

See toxicological information (section 11)

Section 4. First aid measures

- **Eye contact**: In case of contact, immediately flush eyes with plenty of water. Remove contact lenses and flush again. Get medical attention if irritation occurs.
- **Skin contact**: Wash with soap and water. Get medical attention if irritation develops. Wash clothing before reuse.
- **Inhalation**: If inhaled, remove to fresh air.
- **Ingestion**: Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. If large quantities of this material are swallowed, call a physician 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 surrounding fires.
  Dike area of fire to prevent product run-off.
  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 sealed, 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:
- Keep out of the reach of children. Keep container tightly closed. Keep container in a cool, well-ventilated area.
- Wash thoroughly after handling.

### Storage:
- 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**
  - No protective equipment is needed under normal use conditions.
- **Hands**
  - No protective equipment is needed under normal use conditions.
- **Skin**
  - No protective equipment is needed under normal use conditions.
- **Respiratory**
  - No protective equipment is needed under normal use conditions.

Consult local authorities for acceptable exposure limits.

## Section 9. Physical and chemical properties

<table>
<thead>
<tr>
<th>Physical property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Physical state</strong></td>
<td>Liquid. (Liquid.)</td>
</tr>
<tr>
<td><strong>Color</strong></td>
<td>Clear.</td>
</tr>
<tr>
<td><strong>Odor</strong></td>
<td>Faint Odor</td>
</tr>
<tr>
<td><strong>pH</strong></td>
<td>5.8 (100%)</td>
</tr>
<tr>
<td><strong>Boiling/condensation point</strong></td>
<td>100 °C</td>
</tr>
<tr>
<td><strong>Specific gravity</strong></td>
<td>1.265 (Water = 1)</td>
</tr>
<tr>
<td><strong>Dispersion properties</strong></td>
<td>Easily dispersed in hot water.</td>
</tr>
<tr>
<td></td>
<td>Dispersed in cold water.</td>
</tr>
<tr>
<td><strong>Solubility</strong></td>
<td>Easily soluble in hot water.</td>
</tr>
<tr>
<td></td>
<td>Soluble in cold water.</td>
</tr>
</tbody>
</table>
Section 10. Stability and reactivity
Stability : The product is stable.
Reactivity : Slightly reactive to reactive with alkalis.

Section 11. Toxicological information
Potential acute health effects
Eyes : Slightly irritating to the eyes.
Skin : Slightly irritating to the skin.
Inhalation : No known significant effects or critical hazards.
Ingestion : No known significant effects or critical hazards.

Section 12. Ecological information

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

Section 15. Regulatory information
HCS Classification : Not regulated.
U.S. Federal regulations : SARA 302/304/311/312 extremely hazardous substances: None.
TSCA 8(b) inventory : All materials are listed or exempt.
California prop. 65 : No products were found.

Section 16. Other information

Date of issue : 02-March-2005.
**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.**