1.0 IDENTIFICATION /

1.1 Product Name: SAFETY LINEN SOUR
1.2 Product Type: Commercial Powdered Laundry Sour

++ SARA 313 Toxic Chemicals, If Present, Are Preceded by "#" ++

2.0 HAZARDOUS COMPONENTS /

<table>
<thead>
<tr>
<th>Component</th>
<th>%</th>
<th>TWA</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sodium bifluoride</td>
<td>15-40</td>
<td>2.5*</td>
<td>2.5*</td>
</tr>
<tr>
<td>Sodium silicofluoride</td>
<td>40-70</td>
<td>2.5*</td>
<td>2.5*</td>
</tr>
</tbody>
</table>

* PEL for inorganic fluoride.

2.3 This product contains no other components considered hazardous according to the criteria of 29 CFR 1910.1200.

3.0 PHYSICAL DATA /

3.1 Appearance: White powder; no odor.
3.2 Solubility in Water: Moderate
3.3 pH: (1%) 4.0

4.0 FIRE AND EXPLOSION DATA /

4.1 Special Fire Hazards: Temperatures above 212 deg F may cause the release of poisonous fluoride fumes.
4.2 Fire Fighting Methods: Product does not support combustion.

5.0 REACTIVITY DATA /

5.1 Stability: Stable under normal conditions of handling.
5.2 Conditions to Avoid: Avoid contact with strong acid or alkali
5.3 Keep product dry. Do not store in a wet or moist area.

6.0 SPILL OR LEAK PROCEDURES /

6.1 Cleanup: Pick up without raising dust. Flush area with water.
6.2 Waste Disposal: Consult state and local authorities for restrictions on disposal of chemical waste.

https://www.myecolab.com/webassets/include/CW_Show_MSDS.asp?FORMULA_CODE=97262... 12/17/07
7.0 HEALTH HAZARD DATA

DANGER

7.1 Effects of Overexposure to Concentrate:
Skin and Eyes: Can cause chemical burns.

If Swallowed: Harmful or fatal.

If Inhaled: Dust or mist causes irritation, including a burning
taste, sneezing, coughing and difficulty breathing. People with
asthma and other lung problems may be more susceptible.

7.2 Repeated skin contact with fluorides may cause a pustular rash.
Airborne concentrations over 10 mg/m³ cause stinging in the nose
and nasal discharge. Repeated ingestion or inhalation may cause
stiffness of the joints, bone embrittlement or other symptoms of
fluorosis.

8.0 FIRST AID /

8.1 Eyes: Immediately flush with plenty of cool running water. Remove
contact lenses. Continue flushing for at least 15 minutes, holding
eyelids apart to ensure rinsing of the entire eye.

8.2 Skin: Immediately flush skin with plenty of cool running water for
at least 15 minutes while removing contaminated clothing and shoes.
Wash clothing before reuse.

8.3 If Swallowed: Rinse mouth at once; then drink 1 or two large
glasses of water or milk. DO NOT induce vomiting. NEVER give
anything by mouth to an unconscious person.

8.4 Inhalation: Remove affected person to fresh air. If breathing has
stopped, administer artificial respiration. If breathing is
difficult, administer oxygen. Keep victim warm and at rest.

IMMEDIATELY CALL A PHYSICIAN OR
THE ECOLAB 24-HOUR MEDICAL EMERGENCY NUMBER (1-800-328-0026)

9.0 PROTECTIVE MEASURES /

9.1 Use only in well ventilated area. Avoid breathing dust.
If dust is generated when working with this product, use NIOSH
approved dust mask, and do not wear contact lenses.

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

Skin: Rubber gloves - protective cuff or gauntlet type preferred.

10.0 ADDITIONAL INFORMATION/PRECAUTIONS /

https://www.myecolab.com/webassets/include/CW_Show_MSDS.asp?FORMULA_CODE=97262. 12/17/07
KEEP OUT OF REACH OF CHILDREN

The above information is believed to be correct with respect to the formula used to manufacture the product. 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.