**MATERIAL SAFETY DATA SHEET**

MEDICAL EMERGENCY ONLY, 24 HOUR SERVICE: 1-800-328-0026
Medical Calls from Outside of the USA: 612 292 4064 (USA)

TEXTILE CARE DIV., Ecolab Inc.
Ecolab Ctr., St. Paul MN 55102

Product Information: 1-800-553-8683
Date of Issue: May 10, 1996

1.0 IDENTIFICATION /

1.1 Product Name: EXECUTIVE DRIVE
1.2 Product Type: Commercial Liquid Laundry Detergent

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

2.0 HAZARDOUS COMPONENTS /

<table>
<thead>
<tr>
<th></th>
<th>%</th>
<th>PEL</th>
<th>TWA</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.1 Nonylphenol ethoxylate 9016-45-9</td>
<td>25-45</td>
<td>None</td>
<td>UNK</td>
</tr>
<tr>
<td>2.2 # Butoxyethanol (Skin) 111-76-2</td>
<td>7-12</td>
<td>240</td>
<td>121</td>
</tr>
<tr>
<td>2.3 This product contains no other components considered hazardous according to the criteria of 29 CFR 1910.1200.</td>
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</tbody>
</table>

UNK = Unknown at this time  PEL = OSHA 8 Hour Average in Air

3.0 PHYSICAL DATA /

3.1 Appearance: Clear, blue liquid; mild organic odor
3.2 Solubility in Water: Complete
3.3 pH: 7 - 9 (100%) 
3.4 Initial Boiling Point: >300 deg F (CC)
3.5 Specific Gravity: 1.00-1.05

4.0 FIRE AND EXPLOSION DATA /

4.1 Special Fire Hazards: None
4.2 Fire Fighting Methods: Use fog, foam, fine water spray, dry chemical or CO2.
4.3 Flashpoint: >212 deg F (CC)

5.0 REACTIVITY DATA /

5.1 Stability: Stable under normal conditions of handling.
5.2 Conditions to Avoid: Do not mix with anything but water.

6.0 SPILL OR LEAK PROCEDURES / USE PROPER PROTECTIVE EQUIPMENT

6.1 Cleanup: Dike or dam large spills. Pump to containers or soak up on inert absorbent. Flush residue to sanitary sewer.
6.2 Waste Disposal: Consult state/local authorities for limits on chemical waste disposal.

https://www.myecolab.com/webassets/include/CW_Show_MSDS.asp?FORMULA_CODE=91993... 12/17/07
7.0 HEALTH HAZARD DATA /

CAUTION

7.1 Effects of Overexposure to Concentrate:
   Eyes: Causes irritation.
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   Skin: May cause irritation, depending upon degree of exposure.
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   If Swallowed: Can cause irritation, nausea, stomach distress.
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7.2 Note: In rats and mice heavy doses of 2-butoxyethanol damage red blood cells, which in turn can injure the liver, kidney and spleen. These effects have not been observed in humans.

8.0 FIRST AID /

8.1 Eyes: Flush at once with cool running water. Remove contact lenses. Holding eyelids apart, continue flushing for 15 minutes.
8.2 Skin: Flush skin with cool water; then wash thoroughly with soap and water. Wash contaminated clothing well before reuse.
8.3 If Swallowed: Rinse mouth; then drink 1 or 2 large glasses of water. DO NOT induce vomiting. Never give anything by mouth to an unconscious person.

   IF IRRITATION OR DISCOMFORT PERSISTS, CALL A PHYSICIAN.

9.0 PROTECTIVE MEASURES /

9.1 No requirements beyond standard industrial hygiene practices.

10.0 ADDITIONAL INFORMATION/PRECAUTIONS /

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.

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