



Ecolab Center  
St. Paul, Minnesota 55102

ARK-61143665

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**\*MATERIAL SAFETY DATA SHEET\***

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

AIRKEM PROFESSIONAL PRODUCTS  
DIVISION OF ECOLAB INC.  
Ecolab Center, ST. PAUL, MN 55102  
Date of Issue: September 20, 1994

Product Information: Contact  
your local Airkem distributor.  
For local distributor telephone  
number: Call 1-800-247-5362.

**1.0 IDENTIFICATION /**

- 1.1 Product Name: THICKENED NON-ACID BOWL & BATHROOM CLEANER  
1.2 Product Type: Non-acid Bowl and Bathroom cleaner  
1.3 Hazard Rating: Health 1 Fire 0 Reactivity 0

++ SARA 313 Toxic Chemicals, If present, Are Preceded By "#" ++

**2.0 HAZARDOUS COMPONENTS /**

- |   | (mg/m3) | PEL | Other |
|---|---------|-----|-------|
| 2.1 # 2-Butoxyethanol (Skin) 111-76-2   | 3       | 240 | 121   |
| 2.2 This product does contain 3% glycol ether(s) for SARA 313 reporting purposes. |         |     |       |

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

UNK = Unknown at this time  
STEL = 15 Minute Average

PEL = OSHA 8 Hour Average  
C = Ceiling Limit; Do Not Exceed

**3.0 PHYSICAL DATA /**

- 3.1 Appearance: Light blue liquid; floral odor  
3.2 Solubility in Water: Complete  
3.3 100% pH: 12.0 Use Solution pH: 10.2  
3.4 Initial Boiling Point: > 212 deg F  
3.5 Specific Gravity: 1.0

**4.0 FIRE AND EXPLOSION DATA /**

- 4.1 Special Fire Hazards: None  
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: Do not mix with any other cleaning products

**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 and local authorities for restrictions on disposal of chemical waste.



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## 7.0 HEALTH HAZARD DATA /

## CAUTION

### 7.1 Effects of Overexposure to Concentrate:

Eyes: Causes irritation.

Skin: May cause irritation, depending upon degree of exposure.

If Swallowed: Can cause irritation, nausea, stomach distress.

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. Such effects have not been observed in humans.

7.3 Note: Use solutions may be irritants. See line 9.2.

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## 8.0 FIRST AID /

8.1 Eyes: Flush immediately with plenty of cool running water. Remove contact lenses. Continue flushing for 15 minutes.

8.2 Skin: Flush skin with plenty of cool running water. Wash thoroughly with soap and water.

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.

8.4 If Inhaled: Move immediately to fresh air.

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

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## 9.0 PROTECTIVE MEASURES /

### 9.1 FOR CONCENTRATE:

Respiratory: Ventilate to maintain exposure below limits.

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.

9.2 USE SOLUTIONS: Avoid contact with use solutions. These may also be hazardous.

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## 10.0 ADDITIONAL INFORMATION/PRECAUTIONS /

10.1 DOT: Not DOT regulated.

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.