

Ecolab

QUIK FILL 340

905281
 MEDICAL EMERGENCY ONLY, 24 HOUR SERVICE: 1-800-328-0026
 AIRKEM PROFESSIONAL PRODUCTS
 DIVISION OF ECOLAB INC.
 Ecolab Center, ST. PAUL, MN 55102
 Product Information: Contact your local Airkem distributor.
 For local distributor telephone number:
 Call 1-800-247-5362.
 Date of Issue: February 22, 1993

7.1 Effects of Overexposure to Concentrate:
 Skin and Eyes: Can cause severe irritation, possible chemical burns.
 If Swallowed: Harmful. Can cause chemical burns of mouth, throat and stomach.
 If Inhaled: Vapors cause irritation, including a burning taste, sneezing, coughing and difficulty breathing. People with asthma or other lung problems may be more affected.
 7.2 Note: Butoxyethanol penetrates skin. In rodents, heavy doses damage red blood cells, with injury to liver, kidney and spleen. Humans and other species are more resistant. Can injure eyes.
 7.3 Note: Use solutions may be irritants. See line 9.2.

 1.0 IDENTIFICATION

1.1 Product Name: QUIK FILL 340
 1.2 Product Type: Aqueous Acidic/Solvent Floor Cleaner
 1.3 Hazard Rating:
 Health: 2
 Fire: 0
 Reactivity: 1

++ Sara 313 Toxic Chemicals, If present, Are preceded by "#" ++

 2.0 HAZARDOUS COMPONENTS

	%	(mg/m3)	
		PEL	Other
2.1 # Phosphoric acid 7664-38-2	17	1	1
		ACGIH STEL = 3	
2.2 # Butoxyethanol 111-76-2	10	240	121

This product contains no other component considered hazardous according to the criteria of 29 CFR 1910.1200.
 UNK = Unknown at this time
 PEL = OSHA 8 Hour Average
 STEL = 15 Minute Average
 C = Ceiling Limit; Do Not Exceed

 3.0 PHYSICAL DATA

3.1 Appearance: Clear blue liquid; characteristic odor
 3.2 Solubility in Water: Complete
 3.3 100% pH: 1.2 Use Solution pH: 2.5
 3.4 Boiling Point: 212 deg F
 3.5 Specific Gravity: 1.1

 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: Mix only with water. Can react violently with alkaline material or metals. Do not mix with chlorinated detergents or sanitizers will cause hazardous vapors.

 6.0 SPILL OR LEAK PROCEDURES

USE PROPER PROTECTIVE EQUIPMENT
 6.1 Cleanup: Rinse small amounts to drain where possible. Dike or dam large spills; pump to containers or soak up on inert absorbent. Flush residue to sanitary sewer; rinse area thoroughly.
 6.2 Waste Disposal: Consult state and local authorities for restrictions on disposal of chemical waste. Unused product as a waste is Corrosive (D002) by RCRA criteria.

 7.0 HEALTH HAZARD DATA

DANGER

 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. CALL A PHYSICIAN IMMEDIATELY.
 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 2 large glasses of water or milk. DO NOT induce vomiting. NEVER give anything by mouth to an unconscious person.
 8.4 If Inhaled: Immediately move to fresh air. IMMEDIATELY CALL A POISON CONTROL CENTER, A PHYSICIAN OR THE ECOLAB 24HOUR MEDICAL EMERGENCY NUMBER (1-800-328-0026)

 9.0 PROTECTIVE MEASURES

9.1 FOR CONCENTRATE:
 Respiratory: Avoid breathing mists or vapors of this product.
 Skin: Rubber gloves protective cuff or gauntlet type preferred.
 Eyes: Use chemical splash goggles. For continued or severe exposure wear a face shield over the goggles.
 9.2 USE SOLUTIONS: Avoid contact with use solutions. These may also be hazardous.

 10.0 ADDITIONAL INFORMATION/PRECAUTIONS

10.1 DOT: Phosphoric Acid Solution, 8, UN1805, PGIII
 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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