



Ecolab Center
St. Paul, Minnesota 55102

62380092

MATERIAL SAFETY DATA SHEET

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MEDICAL EMERGENCY ONLY, 24 HOUR SERVICE: 1-800-328-0026

AIRKEM PROFESSIONAL PRODUCTS

DIVISION OF ECOLAB INC.

Ecolab Center, ST. PAUL, MN 55102

Date of Issue: August 11, 1992

Product Information: Contact

your local Airkem distributor.

For local distributor telephone

number: Call 1-800-247-5362.

1.0 IDENTIFICATION /

1.1 Product Name: QUIK FILL 520

1.2 Product Type: Window Cleaner Concentrate

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

2.0 HAZARDOUS COMPONENTS /

2.1 # Butoxyethanol 111-76-2

2.2 2-Propanol (Isopropyl alcohol, IPA) 67-63-0

* ACGIH STEL = 1230

2.3 This product contains no other components 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; glycol ether/alcohol odor.

3.2 Solubility in Water: Complete

3.3 pH: 7 (100%)

3.4 Boiling Point: 212 deg F

3.5 Specific Gravity: 0.95-0.96

4.0 FIRE AND EXPLOSION DATA /

4.1 Special Fire Hazards: None

4.2 Fire Fighting Methods: Product does not support combustion.

4.3 Flash Point: 100 deg F minimum (T.C.C.); combustible due to alcohol content.

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.

5.3 Store in a cool place away from heat, sparks or open flame.

6.0 SPILL OR LEAK PROCEDURES / USE PROPER PROTECTIVE EQUIPMENT

6.1 Cleanup: Eliminate all sources of ignition immediately. 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 /

WARNING

7.1 Effects of Overexposure to Concentrate:

SKIN: Contact with concentrate causes irritation. See Line 7.2

EYES: Causes eye irritation.

IF SWALLOWED: Harmful; see Line 7.2

IF INHALED: Irritating to airways and lungs, depending upon amount and duration of exposure. People with asthma or other lung problems may be more susceptible.

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.

8.0 FIRST AID /

8.1 Eyes: Flush immediately with plenty of cool running water. Remove contact lenses. Holding eyelids apart, 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.

IF IRRITATION OR DISCOMFORT PERSISTS, CALL A PHYSICIAN.

9.0 PROTECTIVE MEASURES /

9.1 Respiratory: Ventilate to maintain exposure below limits.

9.2 When handling the concentrated product, wear rubber gloves and eye protection such as splashproof glasses.

10.0 ADDITIONAL INFORMATION/PRECAUTIONS /

10.1 DOT Class: Not DOT Regulated under 110 gal.

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.