

Ecolab Center St. Paul, Minnesota 55102

61220117

MATERIAL SAFETY DATA SHEET

Page 1 of 2

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 510

1.2 Product Type: All purpose cleaner concentrate

++ Section 2 Provides SARA Section 313 Reporting Information ++

2.0 HAZARDOUS COMPONENTS /

(mg/m3)

2.1 Nonylphenol ethoxylate 9016-45-9

TWA Other UNK None 13 121

2.2 Butoxyethanol 111-76-2

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

UNK = Unknown at this time TEL = 15 Minute Average

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

₹.0 PHYSICAL DATA /

- 3.1 Appearance: Clear violet liquid; glycol ether odor.
- 3.2 Solubility in Water: Complete
- 3.3 pH: 100% = 11-12 3.4 Boiling Point: 212 deg F
- 3.5 Specific Gravity: 1.011-1.013

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 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 and local authorities for restrictions on disposal of chemical waste.



Ecolab Center St. Paul, Minnesota 55102

Product: QUIK FILL 510 AIRKEM PROFESSIONAL PRODUCTS Page 2 of 2

990093

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

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. contact lenses. Continue flushing for 15 minutes.

8.2 Skin: Flush skin with plenty of cool running water. 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.

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.