

910226 MATERIAL SAFETY DATA SHEET: USA
MEDICAL EMERGENCIES ONLY (24 Hour Service): 1-800-328-0026
Medical Calls from Outside of the USA: 1-651-222-5352
INSTITUTIONAL DIVISION Ecolab Inc.
Ecolab Center St. Paul MN 55102
Product Information: 1-800-352-5326 Issue Date: January 14, 2004

1.0 IDENTIFICATION /

1.1 Product Name: ORANGE FORCE MULTI-SURFACE DEGREASER CLEANER

1.2 Product Type: Liquid Neutral All-Purpose Cleaner

1.3 Hazard Rating: Health: 1 Fire: 0 Reactivity: 0

Substances Subject to SARA 313 Reporting Are Indicated by "#"

2.0 HAZARDOUS COMPONENTS /

2.1 This product is not considered hazardous according to the criteria of 29 CFR 1910.1200. It does not contain 1% or more of any substance listed in SARA 313. It is not a DOT hazardous material.

3.0 PHYSICAL DATA /

3.1 Appearance: Clear orange liquid; orange fragrance

3.2 Solubility in Water: Mixes with water in all proportions

3.3 pH: 7.0 (at 100%)

3.4 Initial Boiling Point: 212 deg F / 100 deg C

3.5 Specific Gravity: 1.000 @ 68 deg F / 20 deg C

4.0 FIRE AND EXPLOSION DATA /

4.1 Special Fire Hazards: None, does not support combustion.

4.2 Fire Fighting Methods: Use method appropriate for surrounding fire.

5.0 REACTIVITY DATA /

5.1 Stability: Stable under normal conditions of use and handling.

5.2 Conditions to Avoid: Ready to use, do not mix with other chemicals
Use standard hygiene practices to maintain product integrity.

6.0 SPILL OR LEAK PROCEDURES / WEAR PROPER PROTECTIVE EQUIPMENT

6.1 Cleanup and Disposal: Rinse small amounts to the sanitary sewer drain with plenty of water; mop up spills and rinse area thoroughly with water.

7.0 HEALTH HAZARD DATA /

CAUTION

7.1 Effects of Overexposure to Concentrate:

Eyes: May cause irritation.

Skin: Prolonged or repeated exposure may cause irritation.

If Swallowed: May cause stomach distress, nausea or vomiting.

8.0 FIRST AID /

8.1 Eyes: Flush with cool running water. Remove contact lenses and continue flushing for 15 minutes.

8.2 Skin: Flush skin with water; wash with soap and water. Remove

and wash contaminated clothing 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 PERSIST, CALL A PHYSICIAN

9.0 PROTECTIVE MEASURES /

9.1 FOR CONCENTRATE:

No protective equipment is necessary under normal use conditions.

Eyes: If splashing may occur, eye protection recommended.

Skin: Wear impervious gloves for prolonged or repeated exposure.

10.0 ADDITIONAL INFORMATION /

- 10.1 Purpose of 1/14/2004 issue: QC update. Replaces September 10, 2003 issue.

KEEP OUT OF REACH OF CHILDREN

The above information is believed to be correct with respect to the formula used to manufacture the product in the country of origin. 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.