

9/28/11

AFFLAB, Affiliated Laboratories 1400 AFFLINK Place Tuscaloosa, AL 35406-2289

Telephone Number for Information: 1-800-241-5147

EMERGENCY PHONE NUMBER: INFOTRAC 24 HOURS 1-800-535-5053

SECTION 1 Product

Lemon Q Disinfectant

NAME: AFFLAB LEMON Q DISINFECTANT
Product Code 1053, 1054, 1055
Product Type Quat Disinfectant

AFFLAB

Health	Flammability	Reactivity	PPE *
0	0	0	3
Health Haz	Fire Haz	Reactivity	Personal Protection
0= minimal	0= will not burn	0= none	0= not necessary
1= slightly haz	1= FP>141F	1= mild	1= goggles
2= hazardous	2= FP=>73F=<141F	2= strong	2= goggles, gloves
3= serious haz	3= FP<73F		3= goggles, gloves, protective clothes
4= severe haz	4= BP<95F FP by PMCC		4= goggles, gloves & respirator

* DGIS

SECTION 2 - HAZARDOUS INGREDIENTS

quaternary Ammonium Chloride	CAS #68424-85-1	Wt%=3.30
Isopropanol	CAS #67-63-0	Wt%=4.40

SECTION 3 - HEALTH HAZARD & FIRST AID*

1. Acute Health Effect Minimal
2. Chronic Health Effects None
3. Carcinogen NO
4. Primary Entry Routes:
 - a) Skin & Eyes: Contact with the skin may cause irritation. Can be corrosive to the eyes.
 - b) Ingestion: May be harmful.
 - c) Inhalation: Not considered a hazard.
5. First Aid:
 - a) Skin: Remove contaminated clothing-wash skin with soap & water. Do not get on the skin. If irritation persists get medical attention.
 - b) Eyes: Wash eyes with large volumes of water for at least 15 minutes while lifting the upper and lower eyelids and rotating the eyeball. Get medical attention if irritation persists.
 - c) Ingestion: Give large volumes of water. Do not induce vomiting. Get medical attention.
 - d) Inhalation: N/A

SECTION 4 Physical & Chemical Characteristics

1. Physical State	Liquid
2. Color	Yellow
3. Odor	Lemon
4. Solubility in water	Complete
5. Specific Gravity (H2O=1.0)	1.00
6. pH	7.0
7. Freezing Point	N/A
8. Flash Point	None (will not burn)
9. Vapor Pressure	N/A

SECTION 5 Fire and Explosion Hazard

1. Flash Point	None (will not burn)
2. Extinguishing Media	N/A
3. Special Fire Fighting Procedures	N/A
4. Unusual Fire & Explosion Hazard	Fire fighters should observe all precautions that apply to any fire where chemicals are stored.

SECTION 6 - Reactivity Data

1. Stability	Stable
2. Conditions to Avoid	None Known

SECTION 7 - SPILL OR LEAK PROCEDURES

1. Wear Recommended Personal Protection Equipment.
2. If product leaks or spills - Flood area with water-mop up dispose to sanitary sewer.
3. Abide by Federal, State, and Local regulations.

SECTION 8 - PERSONAL PROTECTION *

1. Wear goggles.
2. Wear rubber gloves.
3. Wear protective clothing.

SECTION 9 - SPECIAL PRECAUTIONS

1. Store containers tightly closed and in an upright position.
2. Do not destroy or deface the label.

SECTION 10 - SECTION 313 SUPPLIER NOTIFICATION (SARA)

This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372:

None

SECTION 11 Toxicological Information

None

SECTION 12 Ecological Information

None

SECTION 13 Disposal Considerations

1. See Section 7 above.

SECTION 14 DOT Transport Information

1. This product is Not Regulated.

SECTION 15 Other Regulatory Information

All ingredients appear on the TSCA Inventory List.

SECTION 16 Other Information

*Revision in Section 1 and 8.

1. N/A = Not Applicable
2. *Dangerous Goods Identification System (DGIS)
3. PMCC = Pensky Martin Closed Cup
4. Manufacturer believes that the information given here is accurate. The suggested procedures are based on experience and common sense and are not necessarily all-inclusive of every conceivable circumstance.