MATERIAL SAFETY DATA SHEET Revised 6/15/98 ______

CARROLL COMPANY 2900 West Kingsley Road Garland, TX 75041 1-972-278-1304

EMERGENCY TELEPHONES Infotrac 24hrs 1-800-535-5053

1-800-527-5722

SECTION 1 Product

LEMON Q DISINFECTANT 1055 NAME:

776 Product Code

Quat Disinfectant Product Type

Health	Flammability	Reactivity	PPE
0	0	0	2
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,
4= severe haz	4= BP<95F		protective clothes
	FP by PMCC		4= goggles, gloves
* DGIS			& respirator

SECTION 2 - HAZARDOUS INGREDIENTS

Quartenary Ammonium Chloride CAS #68424-85-1 CAS #67-63-0 Wt%=3.30

SECTION 3 - HEALTH HAZARD & FIRST AID

1. Acute Health Effect

2. Chronic Health Effects

3. Carcinogen

Minimal None

NO

- 4. Primary Entry Routes:
 - a) Skin & Eyes: Repeated contact with the skin may be irritating. 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.
- 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 1.00 5. Specific Gravity (H2O=1.0) 7.0 6. pH 7. Freezing Point N/A None (will not burn) 8. Flash Point 9. Vapor Pressure

SECTION 5 Fire and Explosion Hazard

1. Flash Point None (will not burn) 2. Extinguishing Media N/A3. 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

Stable 1. Stability 2. Conditions to Avoid None Known

SECTION 7 - SPILL OR LEAK PROCEDURES

- 1. Wear Reccomended 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.

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:

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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

- 1. N/A = Not Applicable
- 2. *Dangerous Goods Identification System (DGIS)
- 3. PMCC = Pensky Martin Closed Cup
- 4. Manfacturer 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.