AFFLAB, Affiliated Laboratories 1400 AFFLINK Plac 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

EPA #47371-131-47023

NAME: NDC-64
Product Code 752
Product Type Quat Disinfectant

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, protective clothes
4= severe haz	4= BP<95F		4= goggles, gloves & respirator
	FP by PMCC		
* DGIS			

SECTION 2 - INGREDIENTS

Didecyl dimethyl ammonium chloride	CAS#7173-51-5	Wt.%=2.31-3.08
n-Alkyl dimethyl benzyl ammonium chloride	CAS#8001-54-5	Wt.%=1.54-2.05

SECTION 3 - HEALTH HAZARD & FIRST AID

1. Acute Health Effect — Yes
2. Chronic Health Effects — None
3. Carcinogen — NO
4. Primary Entry Routes:
   a) Skin & Eyes: Repeated contact with the skin may be irritating. Contact with eyes can be severely irritating.
   b) Ingestion: May be harmful.
   c) Inhalation: Not considered a hazard.

5. First Aid:
   a) Skin: Remove contaminated clothing-wash skin with 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. Avoid alcohol.
   d) Inhalation: N/A

SECTION 4 Physical & Chemical Characteristics

1. Physical State	Liquid
2. Color	Clear Yellow
3. Odor	Lemon
4. Solubility in water	Complete
5. Specific Gravity (H2O=1.0)	1.00
6. pH	7.2-8.2
7. Freezing Point	N/A
8. Flash Point	212 F
9. Vapor Pressure	17.5 @ 25 C

SECTION 5 Fire and Explosion Hazard

1. Flash Point	212 F
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	Thermal decomposition may yield carbon monoxide, carbon dioxide, ammonia, nitrous oxide, hydrogen chloride.

SECTION 7 - SPILL OR LEAK PROCEDURES

1. If product leaks or spills - Contain spill. Do not contaminate food, feed, or water.
2. Abide by Federal, State, and Local regulations.

SECTION 8 - PERSONAL PROTECTION

1. Goggles
2. Wear rubber gloves.

SECTION 9 - SPECIAL PRECAUTIONS

1. Do not reuse empty container. Rinse thoroughly before discarding in trash.
2. Keep away from children.

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

LD50 = 6.9 g/kg

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. 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.