

SAFETY DATA SHEET

1. PRODUCT AND COMPANY INFORMATION

PRODUCT NAME:	Secure	PRODUCT CODE:	0365
RECOMMENDED USE:	Food Service Sanitizer	RESTRICTIONS ON USE:	Use only in accordance with label directions.
MANUFACTURER:	A.L.C.O. SOAP AND SUPPLY		
ADDRESS:	370 EAST PLAZA DR BLDG 13 MOORESVILLE, NC 28115	PHONE:	(704) 528-0123
		EMERGENCY PHONE:	1-800-255-3924

2. HAZARD IDENTIFICATION



SIGNAL WORD:	Danger	HAZARD SYMBOL:	Exclamation Mark, Corrosion.
CLASSIFICATION:	Acute toxicity-Oral, category 4 Skin corrosion/irritation, category 1B Serious eye damage/eye irritation, category 1		
HAZARD STATEMENTS:	Harmful if swallowed. Causes severe skin burns and eye damage.		
PRECAUTIONARY:	Keep out of reach of children. Store in a cool dry place. Do not mix with anything but water. Keep away from heat, sparks, and open flames.		
UNCLASSIFIED HAZARDS:	None known	UNKNOWN ACUTE TOXICITY:	None known

3. COMPOSITION AND INGREDIENTS

COMMON NAME	CHEMICAL NAME	PERCENTAGE	CAS #
Alkyl Dimethyl Benzyl Ammonium Chloride	Alkyl Dimethyl Benzyl Ammonium Chloride	5	53516-76-0
Alkyl(C12-14)dimethyl(ethylbenzyl)ammonium Chloride	Alkyl(C12-14)dimethyl(ethylbenzyl)ammonium Chloride	5	85409-23-0
Ethanol	Ethanol	2	64-17-5

The composition of this formulation is a trade secret and indicated as a trade secret per 1910.1200(i) of Hazardous Communication Standard and will be made available per applicable provision stated within 1910.1200(i).

4. FIRST AID MEASURES

INGESTION:	If swallowed, DO NOT induce vomiting. Rinse mouth and immediately drink 2 glasses of water to dilute. Seek immediate medical attention. Never give anything by mouth to an unconscious person.
SKIN:	Flush skin with running water for 15 minutes. If irritation persists seek medical attention. Remove contaminated clothing and wash before reuse.
INHALATION:	Remove to fresh air. If irritation persists, seek medical attention.
EYES:	Immediately flush with running water for 15 minutes. Seek medical attention.
SIGNS/ SYMPTOMS OF EXPOSURE:	If in eyes or left on skin, irritation and or redness might be present.

5. FIRE-FIGHTING MEASURES

FLASH POINT:	No information available.	UPPER EXPLOSIVE LIMIT:	No information available.	LOWER EXPLOSIVE LIMIT:	No information available.
SPECIAL PROTECTIVE EQUIPMENT/ PRECAUTIONS:	As in any fire, wear self-contained breathing apparatus, MSHA/NIOSH (approved or equivalent) and full protective gear.				
SUITABLE/ UNSUITABLE EXTINGUISHING MEDIA:	Use alcohol resistant foam, water fog, dry chemical powder, carbon dioxide. DO NOT use water jet as an extinguisher, as this will spread the fire.				
SPECIFIC HAZARDS:	None known				

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS:	Do not get in eyes, on skin, or on clothing. Wash thoroughly after handling.
PROTECTIVE EQUIPMENT:	Waterproof gloves and safety goggles should be worn when handling any chemical.
EMERGENCY PROCEDURES:	Follow first aid procedures. If any irritation persists seek medical attention.
CONTAINMENT/ CLEAN UP METHODS:	Mop up and hold for proper disposal. Dispose of in accordance with local, state, and federal regulations.

7. HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING:	Do not get in eyes, on skin, or on clothing. Wash thoroughly after handling.
STORAGE:	Keep container closed when not in use. Store in a cool, dry, well ventilated area.
INCOMPATIBILITIES:	

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8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

PEL:	None known.	ACGIH:	None known.	TLV:	None known.	Engineering controls:	Eyewash stations, showers, ventilation system
PERSONAL PROTECTIVE EQUIPMENT:		Waterproof gloves and safety goggles should be used when handling any chemicals.					
HYGIENE MEASURES:		Wash thoroughly after handling.					

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE:	Liquid	COLOR:	Red	ODOR:	Almond
PARTITION COEFFICIENT:	No information available	SOLUBILITY:	Miscible	ODOR THRESHOLD:	No info available
FLAMMABILITY (SOLID/ GAS):	No information available	FLASH POINT:	No info available	MELTING POINT:	No info available
UPPER FLAMABILITY LIMITS:	No information available	PH:	6-8	FREEZING POINT:	No info available
LOWER FLAMABILITY LIMITS:	No information available	VAPOR PRESSURE:	No info available	INITIAL BOILING POINT:	No info available
AUTO-IGNITION TEMPERATURE:	No information available	VAPOR DENSITY:	No info available	EVAPORATION RATE:	No info available
DECOMPOSITION TEMPERATURE:	No information available	RELATIVE DENSITY:	No info available	VISCOSITY:	Similar to water

10. STABILITY AND REACTIVITY

REACTIVITY:	Do not mix with anything but water. Do not mix with incompatible materials to avoid hazardous reactions.
CHEMICAL STABILITY:	Stable under recommended storage conditions.
POSSIBILITY OF HAZARDOUS REACTIONS:	Do not mix with anything but water. Do not mix with incompatible materials to avoid hazardous reactions.
CONDITIONS TO AVOID:	Extreme temperatures or direct sunlight. Store in a cool, dry place.
INCOMPATIBLE MATERIALS:	Strong oxidizing agents. Do not mix with anything but water.
HAZARDOUS DECOMPOSITION PRODUCTS:	None known.

11. TOXICOLOGICAL INFORMATION

ROUTES OF EXPOSURE:	Eyes, skin, ingestion, inhalation.
ACUTE EFFECTS/ SYMPTOMS FOR EYES:	Causes serious eye damage.
ACUTE EFFECTS/ SYMPTOMS FOR SKIN:	Causes severe skin burns.
ACUTE EFFECTS/ SYMPTOMS FOR INGESTION:	Causes digestive tract burns. Harmful if swallowed.
ACUTE EFFECTS/ SYMPTOMS FOR INHALATION:	May cause irritation to the respiratory system. Prolonged inhalation may be harmful.
CHRONIC/ OTHER EFFECTS:	None known.
DELAYED EFFECTS:	Eye and skin redness and irritation.
CARCINOGENS:	None known.
NUMERICAL MEASURES OF TOXICITY:	No information available.

12. ECOLOGICAL INFORMATION

ECOTOXICITY:	No information available
PERSISTENCE AND DEGRADABILITY:	No information available
BIOACCUMULATION:	No information available
OTHER ADVERSE EFFECTS:	No information available
MOBILITY IN SOIL:	No information available

13. DISPOSAL CONSIDERATIONS

DISPOSAL OF WASTES:	Dispose of in accordance with local, state, and federal regulations.
DISPOSAL OF PACKAGING:	Dispose of in accordance with local, state, and federal regulations.

14. TRANSPORTATION INFORMATION

UN NUMBER	N/A	UN PROPER SHIPPING NAME:	N/A
TRANSPORT HAZARD CLASSES:	N/A	PACKING GROUP:	N/A
ENVIRONMENTAL HAZARDS:	No information available	TRANSPORT IN BULK:	No information available.
SPECIAL PRECAUTIONS:	None Known		

15. REGULATORY INFORMATION

EPA Registration Number: 10324-63-86376

16. OTHER INFORMATION

The above information pertains to this product as currently formulated, and is based on the information at this time. Additions of reducers or other additives to this product may substantially alter the composition. We make no warranties, expressed or implied, and assume no liability in connection with any use of the information.