SAFETY DATA SHEET

PAGE 1/2

1. PRODUCT AND COMPANY INFORMATION

PRODUCT NAME:	Liquid Oxygen Bleach		PRODUCT CODE:	0280
RECOMMENDED USE:	Liquid Color Safe Bleach		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	PHONE:	(704) 528-0	123
	MOORESVILLE, NC 28115	EMERGENC	(PHONE: 1-800-255-3	3924

2. HAZARD IDENTIFICATION



SIGNAL WORD:	Danger	HAZARD SYMBOL:	Corrosion, Exclamation Mark		
CLASSIFICATION:	This chemical is considered hazardous by the 2012 OSH	A Hazard Communication St	tandard (29 CFR 1910.1200).		
	-Acute toxicity - Oral, category 4				
-Acute toxicity - Inhalation (Dusts/Mists), category 4 -Skin corrosion, category 1 Sub category A					
					-Serious eye damage, category 1
HAZARD STATEMENTS:	Causes severe skin burns and eye damage. Harmful if swallowed. Harmful if inhaled.				
PRECAUTIONARY:	Do not get in eyes, on skin, or on clothes. Do not ingest. Use in well ventilated area.				
UNCLASSIFIED HAZARDS:	S: None known. UNKNOWN ACUTE TOXICITY: None known				

3. COMPOSITION AND INGREDIENTS

CHEMICAL NAME	PERCENTAGE	CAS #			
Hydrogen Peroxide 35% Food Grade	<25	7722-84-1			
The composition of this formulation is a trade secret and indicated as a trade secret per 1910.1200(i) of the Hazardous Communication Standard and will be made					
available per applicable provisions stated within 1910.1200(i).					
	Hydrogen Peroxide 35% Food Grade indicated as a trade secret per 1910.1200(i) of the Hazardou	Hydrogen Peroxide 35% Food Grade <25			

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 victim to fresh air. Give artificial respiration if not breathing. Get medical attention.
EYES:	Immediately flush with running water for 15 minutes. Seek immediate medical attention.
SIGNS/ SYMPTOMS OF EXPOSURE:	Causes severe skin, eye, and/or gastrointestinal tract burns.

5. FIRE-FIGHTING MEASURES

FLASH POINT: F) N/A	C) N/A	UPPER EXPLO	DSIVE LIMIT: N/A	LOWER EXPLOSIVE LIMIT:	N/A
SPECIAL PROTECTIVE EQU	IPMENT/ PRECA	UTIONS:	As in any fire, wear self-contained breathing	apparatus, MSHA/NIOSH (ap	proved or equivalent) and full
			protective gear.		
SUITABLE/ UNSUITABLE E	XTINGUISHING I	VEDIA:	Water fog, carbon dioxide or dry chemical.		
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:	ONS FOR SAFE HANDLING: Do not get in eyes, on skin, or on clothing. Wash thoroughly after handling.	
STORAGE:	eep container closed when not in use. Store in a cool, dry, well ventilated area.	
INCOMPATIBILITIES:	Atmospheric metals, strong reducing agents including hydrazine, sulfides, sulfites, copper, zinc, hydrogen and	
	hydrocarbons.	

SAFETY DATA SHEET

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

PEL:	None known.	ACGIH:	None known.	TLV:	None known.	Engineering controls:	Shower, eyewash station, ventilation system
PERSONAL PROTECTIVE EQUIPMENT:		Waterproof g	loves and sa	afety goggles sho	uld be used when handlin	g any chemicals.	
HYGIENE	HYGIENE MEASURES:		Wash thoroug	ghly after ha	andling.		

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE:	Liquid	COLOR:	Clear	ODOR:	Low
PARTITION COEFFICIENT:	No Information Available	SOLUBILITY:	100%	ODOR THRESHOLD:	No Info Available
FLAMMABILITY (SOLID/ GAS):	N/A	FLASH POINT:	N/A	MELTING POINT:	N/A
UPPER FLAMABILITY LIMITS:	N/A	PH:	5.5	FREEZING POINT:	<32F
LOWER FLAMABILITY LIMITS:	N/A	VAPOR PRESSURE:	No Info Available	INITIAL BOILING POINT:	>212F
AUTO-IGNITION TEMPERATURE:	N/A	VAPOR DENSITY:	>1	EVAPORATION RATE:	<1
DECOMPOSITION TEMPERATURE:	No Information Available	RELATIVE DENSITY:	>1	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:	Atmospheric metals, strong reducing agents including hydrazine, sulfides, sulfites, copper, zinc, hydrogen	
	and hydrocarbons.	
HAZARDOUS DECOMPOSITION PRODUCTS:	None known.	

11. TOXICOLOGICAL INFORMATION

ROUTES OF EXPOSURE:	Eyes, skin, ingestion, inhalation.
ACUTE EFFECTS/ SYMPTOMS FOR EYES:	Severely irritating to eyes. Can cause severe eye damage.
ACUTE EFFECTS/ SYMPTOMS FOR SKIN:	Severely irritating to skin. Can cause severe skin burns.
ACUTE EFFECTS/ SYMPTOMS FOR INGESTION:	Severe corrosion of and damage to the gastrointestinal tract.
ACUTE EFFECTS/ SYMPTOMS FOR INHALATION:	Irritation to respiratory system.
CHRONIC/ OTHER EFFECTS:	None known.
DELAYED EFFECTS:	Irritation of eyes, skin, nose, throat, gastrointestinal tract, respiratory tract.
CARCINOGENS:	None known.
NUMERICAL MEASURES OF TOXICITY:	No information available.

12. ECOLOGICAL INFORMATION

ECOTOXITY:	No information available
PERSISTANCE 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

No information available

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.

PREPARED BY: A.L.C.O., INC