SAFETY DATA SHEET

PAGE 1/2

1. PRODUCT AND COMPANY INFORMATION

PRODUCT NAME:	ALCO Deluxe With Oxygen Bleach	PRODUCT CODE:		603025	
RECOMMENDED USE:	Powder Laundry Detergent For Colors and Whites		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:	(7	704) 528-0123	
	MOORESVILLE, NC 28115	EMERGEN	CY PHONE: 1	-800-255-392	4

2. HAZARD IDENTIFICATION

SIGNAL WORD:	Warning	HAZARD SYMBOL:	Exclamation Mark
CLASSIFICATION:	Health, Serious Eye Damage/Eye Irritation, 2 A		
HAZARD STATEMENTS:	Keep out of reach of children. Store in a cool dry place.	Do not mix with anything b	ut water. H319-Causes serious eye irritation.
PRECAUTIONARY:	Do not get in eyes, on skin, or on clothes. Do not ingest		
	None known	UNKNOWN ACUTE TOXI	CITY: None known

3. COMPOSITION AND INGREDIENTS

COMMON NAME	CHEMICAL NAME	PERCENTAGE	CAS #	
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).				

4. FIRST AID MEASURES

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.		
Flush skin with running water for 15 minutes. If irritation persists seek medical attention. Remove contaminated clothing and wash		
before reuse.		
Remove to fresh air. If irritation persists, seek medical attention.		
Immediately flush with running water for 15 minutes. If irritation persists, seek medical attention.		
If in eyes or left on skin, irritation and/or redness might be present.		
-		

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 EQUI	PMENT/ PRECA	UTIONS:	As in any fire, wear self-contained breathing	g apparatus, MSHA/NIOSH (app	proved or equivalent) and full
			protective gear.		
SUITABLE/ UNSUITABLE EX	(TINGUISHING I	MEDIA:	Use water spray, alcohol-resistant foam, dry	r chemical, or carbon dioxide.	
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:	Sweep/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:	Aluminum, fluorine, humid air, moisture, sulfuric acid, acids magnesium, phosphorus pentoxide.

SAFETY DATA SHEET

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

PEL:	None known.	ACGIH:	None known.	TLV:	None known.	Engineering controls:	Use in well ventilated area.	
PERSONAL PROTECTIVE EQUIPMENT:		Waterproof g	loves and s	afety goggles sho	uld be used when handling	any chemicals.		
HYGIENE N	AEASURES:		Wash thoroug	ghly after h	andling.			

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE:	Powder	COLOR:	White	ODOR:	Pleasant
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:	10.5	FREEZING POINT:	N/A
LOWER FLAMABILITY LIMITS:	N/A	VAPOR PRESSURE:	No Info Available	INITIAL BOILING POINT:	N/A
AUTO-IGNITION TEMPERATURE:	N/A	VAPOR DENSITY:	>1	EVAPORATION RATE:	N/A
DECOMPOSITION TEMPERATURE:	No Information Available	RELATIVE DENSITY:	>1	VISCOSITY:	Powder

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:	Store in a cool, dry place. Avoid moisture and excessive heat (above 120F)
INCOMPATIBLE MATERIALS:	Aluminum, fluorine, humid air, moisture, sulfuric acid, acids magnesium, phosphorus pentoxide.
HAZARDOUS DECOMPOSITION PRODUCTS:	None known.

11. TOXICOLOGICAL INFORMATION

ROUTES OF EXPOSURE:	Eyes, skin, ingestion, inhalation.
ACUTE EFFECTS/ SYMPTOMS FOR EYES:	Severely irritating to eyes.
ACUTE EFFECTS/ SYMPTOMS FOR SKIN:	Skin irritant.
ACUTE EFFECTS/ SYMPTOMS FOR INGESTION:	Unknown. Do not ingest. If ingested seek immediate medical attention.
ACUTE EFFECTS/ SYMPTOMS FOR INHALATION:	Unknown. Not a likely route of exposure.
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

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