# 1. PRODUCT AND COMPANY INFORMATION

PRODUCT NAME:	ALCO Deluxe	PRODUC	CT CODE:	203025
RECOMMENDED USE:	Powder Laundry Detergent		TIONS 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	EMERGENCY PHONE:	1-800-255-3	3924

## 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. D	o not mix with anything but v	vater. Eye and skin irritant.	
PRECAUTIONARY:	Do not get in eyes, on skin, or on clothes. Do not ingest.			
TRECAOTIONART.	bo not get in eyes, on skin, or on clothes. bo not rigest.			
UNCLASSIFIED HAZARDS:	None known	UNKNOWN ACUTE TOXICITY	: None known	

## 3. COMPOSITION AND INGREDIENTS

COMMON NAME

CHEMICAL NAME

CHEMICAL NAME

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

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.
EYES:	Immediately flush with running water for 15 minutes. If irritation persists, 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: F) N/A C) N/A UF	PPER EXPLOSIVE LIMIT: N/A	LOWER EXPLOSIVE LIMIT: N/A		
SPECIAL PROTECTIVE EQUIPMENT/ PRECAUT	TIONS: As in any fire, wear self-contained breathin	As in any fire, wear self-contained breathing apparatus, MSHA/NIOSH (approved or equivalent) and full		
	protective gear.			
SUITABLE/ UNSUITABLE EXTINGUISHING ME	<b>DIA:</b> Product is not flammable, water is media u	sed if container itself caught on 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.
<b>PROTECTIVE EQUIPMENT:</b> Waterproof gloves and safety goggles should be worn when handling any chemical.	
<b>EMERGENCY PROCEDURES:</b> 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.		

### 8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

PEL:	None known.	ACGIH:	None known.	TLV:	None known.	Engineering controls:	N/A	
PERSONAL PROTECTIVE EQUIPMENT:		Waterproof g	loves an	d safety goggles sho	uld be used when handli	ng any chemicals.		
HYGIENE	MEASURES:		Wash thoroug	hly afte	r handling.			

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE:	Powder	COLOR:	White	ODOR:	Lemon
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.		
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

LAST REVISED: 03/04/2015