A.L.C.O.

SAFETY DATA SHEET

PAGE 1/2

1. PRODUCT AND COMPANY INFORMATION

PRODUCT NAME:	Heavy Duty Cleaner/Degreaser		PRODUCT CODE:	0195
RECOMMENDED USE:	Cleaner/Degreaser		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	0123
1	MOORESVILLE, NC 28115	EMERGENO	CY PHONE: 1-800-255-	3924

2. HAZARD IDENTIFICATION



SIGNAL WORD:	Warning	HAZARD SYMBOL:	Exclamation Mark	
CLASSIFICATION:	Skin and eye irritant, Category 2			
HAZARD STATEMENTS:	Keep out of reach of children. Store in a cool dr	y place. Do not mix with anything b	ut water. Eye and skin irritant.	
PRECAUTIONARY:	Do not get in eyes, on skin, or on clothes. Do not ingest.			
UNCLASSIFIED HAZARDS:	None known	UNKNOWN ACUTE TOXI	CITY: None known	

3. COMPOSITION AND INGREDIENTS

	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

1	
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: No Information Available	UPPER EXPLO	SIVE LIMIT:	No Information Available	LOWER EXPLOSIVE LIMIT:	No Information Available
SPECIAL PROTECTIVE EQUIPMENT/ PRECA		As in any fire protective ge		g apparatus, MSHA/NIOSH (app	roved or equivalent) and full
SUITABLE/ UNSUITABLE EXTINGUISHING	MEDIA:	Use water sp	ray or fog, foam, dry 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:	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:	Strong acids and/or oxidizers. Do not mix with anything but water.

A.L.C.O.

SAFETY DATA SHEET

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

PEL:	None known.	ACGIH:	None known.	TLV:	None known.	Engineering controls:	Eyewash stations, showers
PERSONAL PROTECTIVE EQUIPMENT:		Waterproof g	Waterproof gloves and safety goggles should be used when handling any chemicals.				
HYGIEN	E MEASURES:		Wash thoroug	ghly after	handling.		

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE:	Liquid	COLOR:	Purple	ODOR:	Butyl Odor
PARTITION COEFFICIENT:	No Information Available	SOLUBILITY:	100%	ODOR THRESHOLD:	No Info Available
FLAMMABILITY (SOLID/ GAS):	No Information Available	FLASH POINT:	N/A	MELTING POINT:	N/A
UPPER FLAMABILITY LIMITS:	No Information Available	PH:	9-10	FREEZING POINT:	<32F
LOWER FLAMABILITY LIMITS:	No Information Available	VAPOR PRESSURE:	No Info Available	INITIAL BOILING POINT:	>212F
AUTO-IGNITION TEMPERATURE:	No Information Available	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:	Strong acids and/or oxidizers. 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:	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