

# XTRA CLEAN SAFETY DATA SHEET

## SECTION 1: PRODUCT INFORMATION

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### 1.1 Product Identifiers

Chemical Name: Industrial Cleaner/Degreaser  
Chemical Family: Surfactant blend w/ Sodium Hydroxide added.  
Formula: Proprietary

### 1.2 Details of the supplier of the safety data sheet

Manufacturer's Name: Fluid Technology Service International, L.L.C.  
Physical Address: P.O. Box 1702  
Scott, LA 70583  
Phone: 877-503-5843

### 1.3 Emergency telephone number

Emergency Phone #: Chemtrek – 1(800) 424-9300

## SECTION 2: HAZARDOUS INGREDIENTS

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Sodium Hydroxide (1310-73-2)  
Weight %: 8%  
AGGIH TLV: 2mg/m<sup>3</sup>  
OSHA PEL: 2mg/m<sup>3</sup>

## SECTION 3: PHYSICAL PROPERTIES

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Boiling Point: >220° F  
Vapor Pressure: NE  
Vapor Density: N/A  
Solubility In Water: 100%  
Appearance & Odor: Iridescent purple liquid with mild odor.  
Specific Gravity: 1.01-1.02  
Evaporation Rate: N/A  
Molecular Weight: N/A  
Melting Point: N/A  
Percent Volatile: <2  
pH: 12.5-12.7  
Evaporation Rate: N/A

#### SECTION 4: FIRE & EXPLOSION HAZARD DATA

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Flash Point:	N/A
Flammable Limits:	N/A
Unusual Fire & Explosion Hazards:	N/A
Special Fire Fighting Procedures:	N/A
Extinguishing Media:	Produce is non-flammable, non-combustible
Hazardous Combustion:	N/A

#### SECTION 5: REACTIVITY DATA

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Stability:	Stable
Conditions To Avoid:	Very strong acids.
Incompatibility:	Very strong acids.
Hazardous Decomposition Products:	None Known
Hazardous Polymerization:	Will not occur

#### SECTION 6: HEALTH HAZARD DATA

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Exposure From Routine Use:	No immediate evidence.
Effects Of Overexposure:	Irritation may result upon skin contact. Irritation will occur upon eye contact and if not washed off immediately, may cause corneal damage.

Probable Routes of Exposure: Eyes and skin.

##### Emergency & First Aid Procedures:

Eye Contact: Flush eyes with large amount of water for at least 15 minutes and call a physician.

Skin Contact: Wash with soap and water. Call a physician if irritation develops.

Inhalation: If affected, remove to fresh air. Seek medical attention.

Ingestion: **Do not induce vomiting.** Give plenty of milk or water. Contact a physician.

#### SECTION 7: TOXICITY DATA

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Oral:	No data available at present
Dermal:	No data available at present.
Inhalation:	N/A
Carcinogenicity:	Not listed by NTP, OSHA, ACGIH, or IARC
Other Pertinent Data:	N/A

#### SECTION 8: SPECIAL PROTECTION INFORMATION

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##### Personal Protective Equipment:

Protective Gloves:	Rubber or neoprene
Eye Protection:	Face Shield
Respiratory Protection:	N/A

Other Protective Equipment: Synthetic Apron.

##### Ventilation:

Local Exhaust:	N/A
Mechanical:	N/A
Special:	N/A

**SECTION 9: SPILL, LEAK AND DISPOSAL PROCEDURES**

Steps To Be Taken In Case Material is Released or Spilled: Product is a cleaning compound made to be non-toxic and non-hazardous. Although the product meets those requirements, do not allow to be spilled or sprayed on an open stream or open waters.

Waste Disposal Methods: Flushing and rinsing.

Clean Water Act Requirements: N/A

Resource Conservation And Recovery Act (RCRA) Requirements: N/A

<u>NFPA Hazard Ratings</u>	<u>Product ID</u>	<u>HMIS Hazard Index</u>	<u>HMIS Ratings</u>
4-Extreme	Fire-0	Hazardous	4-Severe
3-High	Health-1	Materials	3-Serious
2-Moderate	Reactivity-0	Identification	2-Moderate
1-Slight	Special-0	System:	1-Slight
			0-Minimal
			Health - 1
			Flammability - 0
			Reactivity - 0
			Personal Protection - C

**LETTER DESIGNATIONS OF PERSONAL PROTECTIVE EQUIPMENT**

- Safety Glasses—A
- Safety Glasses, Gloves—B
- Safety Glasses, Gloves, Synthetic Apron—C
- Face Shield, Gloves, Synthetic Apron—D
- Safety Glasses, Gloves, Dust Respirator—E
- Safety Glasses, Gloves, Synthetic Apron, Dust Respirator—F
- Safety Glasses, Gloves, Vapor Respirator—G
- Splash Goggles, Gloves, Synthetic Apron, Vapor Respirator—H
- Safety Glasses, Gloves, Combo Dust and Vapor Respirator—I
- Splash Goggles, Gloves, Synthetic Apron, Combo Dust and Vapor Respirator—J
- Airline Hood or Mask, Gloves, Full Protective Suit, Boots—K
- Situations Requiring Specialized Handling—X

**SECTION 10: REGULATORY INFORMATION**

USDA: N/A

FDA: N/A

CPCS: N/A

TSCA: Components listed and reported with the provisions outlined in Toxic Substances Control Act, 15 U.S.C

DOT: Non-regulated Liquid, N.O.S.

Proper Shipping Name: Non-regulated Liquid, N.O.S.  
(XTRA-CLEAN)  
Hazard Class: Non-regulated  
Label Required: No  
Identification No.: N/A  
Other Pertinent Information: N/A

EPA: Superfund amendments and Re-authorization Act (SARA) Title III; Section 313, Supplier Notification.

<u>Chemical</u>	<u>CAS #.:</u>	<u>Weight Percent</u>
Sodium Hydroxide	1310-73-2	< 8

## **SECTION 11: SPECIAL PRECAUTIONS AND COMMENTS**

Precautions to Be Taken in Handling and Storing: Caution should be taken with this material so that prolonged exposure of skin and contact with eyes does not occur.

Other Precautions: Keep away from children. Product is for industrial use only.

Registrations/Certifications: N/A

Effective Date: November 21, 1995

Supersedes any previous SDS

The above information is based on the data of which we are aware and is believed to be correct as of the date hereof. Since the information contained herein may be applied under conditions beyond our control and with which we may be unfamiliar and since data made available subsequent to the date hereof may suggest modification of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his own determination for the suitability of the material for his particular purpose. No guarantees or warranties are stated or implied by FLUID TECHNOLOGY SERVICE INTERNATIONAL, L.L.C.