MSDS Information

Section 1. CHEMICAL PRODUCT SECTION

Product Name: STATICIDE® Restorer / Cleaner

Product Number: # 4100-1, #4100-2, #4100-5

Manufacturer: ACL Incorporated For Chemical Emergency,

1960 E. Devon Avenue Spill, Leak, Fire Exposure, Elk Grove Village, IL 60007 Or Accident Call INFOTRAC PH: 847.981.9212 DAY OR NIGHT (800) 535-5053

FAX: 847.981.9278

Section 2. INFORMATION ON HAZARDOUS INGREDIENTS

CHEMICAL C.A.S. Number Weight % Alkylphenol Ethoxylate 9016-45-9 3 - 8 Sodium Xylene Sulfonate 1300-72-7 0 - 1

OSHA HAZARDOUS COMPONENTS (29 CFR 1910.1200):

Exposure Limits 8. Hours TWA (PPM)
OSHA PEL ACGIG TLV Supplier

Alkylphenol Ethoxylate Not est. LD50:2000-5000 mg/kg (oral-rat) Sodium Xylene Sulfonate Not est. LD50: 2000 mg/kg (oral-rat)

Section 3. HAZARD IDENTIFICATION

Emergency Overview: Potential Health Effects:

INHALATION: No observable effects of overexposure.

EYES: Contact with eyes may cause irritation..

SKIN: Prolonged or repeated contact with skin may cause irritation..

INGESTION: Call a physician.

Section 4. FIRST AID MEASURES

Inhalation: Move to fresh air and contact a physician if necessary.

Eye Contact: :Flush eyes immediately with plenty of water for at least 15 minutes, contact a physician if necessary.

.Skin Contact: Wash off skin and remove contaminated clothing.

Ingestion: If swallowed, consult a physician immediately.

Section 5. FIRE FIGHTING MEASURES

Flash Point & Method: Unknown

Flammable Limits: LEL: NA UEL: NA

Autoignition Temperature: NA

GENERAL HAZARD:

None

FIRE FIGHTING INSTRUCTIONS:

Fire fighters should wear self contained positive-pressure breathing apparatus.

FIRE FIGHTING EQUIPMENT:

Water, foam, dry chemical, carbon dioxide.

HAZARDOUS COMBUSTION PRODUCTS:

Smoke, fumes and oxides of carbon.

Section 6. ACCIDENTAL RELEASE MEASURES

Land spill:

Pick up and place in appropriate container.

Water spill:

NA

Section 7. HANDLING AND STORAGE

Storage Temperatures: Ambient Storage Pressure: Atmospheric

General: Keep container closed when not in use. Store in cool, well ventilated place out of direct sunlight and away from incompatible materials. (See STABILITY AND REACTIVITY Section 10). Follow all MSD sheet and Label warnings even after container is emptied.

Section 8. EXPOSURE CONTROL / PERSONAL PROTECTION Engineering Controls:

- (X) Local Exhaust ventilation acceptable
- () Mechanical ventilation recommended
- () Use explosion proof ventilation equipment.
- () Do not use in confined space without mechanical ventilation equipment.

See section 2 for component exposure guidelines.

Personal Protection:

RESPIRATOR:

If concentrations are over the exposure limit and are known, air purifying respirator with Organic Vapor Cartridges may be acceptable. Refer to cartridges for acceptable levels. If concentrations are over exposer limit and are unknown, use a supplied air respirator.

НА	(X) Solv (X) Buty	Recommended ex X) No	coprene ina tton/Jersey		
EY	EYE PROTECTION: (X) Safety Glasses () Chemical Goggles () Full Face Shield				
ОТ	THER RECOMMEN () Rubber Boot		oof chemical res	sistant suit/apron	
Boi Fre Vaj Sol Mo No:	nsity	100C / 212F NIF NE 100 NA (mixture)	pH	7.5 90-95 NA Rate (H2O=1)NE NA	
Section 10.	. S	TABILITY AND R	EACTIVITY		
GE	ENERAL: STABLE				
INC	INCOMPATIBLE MATERIALS AND CONDITIONS TO AVOID: None None HAZARDOUS DECOMPOSITION: Forced combustion yields carbon oxides.				

Section 11. TOXICOLOGY INFORMATION

RESULTS OF COMPONENT TOXICITY TEST PERFORMED:

Information not available.

HUMAN EXPERIENCE:

Information not available.

Section 12. ECOLOGICAL INFORMATION

FURTHER INFORMATION:

Information not available.

Section 13. DISPOSAL CONSIDERATIONS

RCRA 40 CFR 261 Classifications:

Federal, State, and Local laws governing disposal of material can differ. Ensure proper disposal compliance with proper authorities before disposal.

Section 14. TRANSPORTATION INFORMATION

U.S. DOT Information

Basic Description: NON HAZARDOUS MATERIAL

Proper Shipping Name: NA

Hazard Class: NA Packaging Group: NA UN Number: NA

Limitations: NA

IATA

Proper Shipping Name: NON HAZARDOUS MATERIAL

Hazard Class: NA Packing Group: NA UN Number: NA Limitations: NA

Section 15. REGULATORY INFORMATION

UNITED STATES FEDERAL REGULATIONS:

MSDS complies with OSHAs Hazard Communication Rule, 29 CFR 1910.1200.

CERCLA/SUPERFUND, 40 CFR 117, 302:

---None of the chemicals are Section 302 hazards ---

SARA SUPERFUND AND REAUTHORIZATION ACT OF 1986

LABEL INFORMATION: European risk and Safety Phrases: S2					
Sections 16.	OTHER INFORMATION				
*	NIF				
STATE REGULATIONS: CALIFORNIA PRO					
CHEMICAL CLEAN AIR ACT: No Ir	C.A.S. NUMBER WEIGHT %				
CFR 401.15-(FORM 311)	POLLUTION CONTROL ACT, CLEAN WATER ACT, 40 ERLY SECTION 307), 40 CFR 116 (FOMERLY SECTION sthe following chemicals which are listed:				
	ION AND RECOVERY ACT (RCRA 40 CFR 261) Subpart C				
TOXIC SUBSTANCE CON	TROL ACT (TSCA): All substances are TSCA listed.				
This product which are fou Chemical	List of Toxic Chemicals (40CFC 372): contains the following chemicals (at level of 1% or greater) nd on the 313 list of Toxic Chemicals. C.A.S. NUMBER WEIGHT % ne of the chemicals are 313 Toxic Chemicals				
	aterial Safety Data Sheet Requirements (40 CFR 370): By our hazard evaluation, this product is non-hazardous. By our hazard evaluation, this product is hazardous. It should be reported under the following EPA hazard. () Immediate (acute) health hazard () Delayed (chronic) health hazard () Sudden release of pressure hazard () Reactive hazard				
	Extremely hazardous substances (40 CFR 355): cals are Section 302 hazards				

TITLE III Sections 302, 311,312 and 313:

European Symbols needed: NIF Canadian WHIMS Symbols: NIF

NFPA HAZARD RATING:

(0) Fire (0) Health (0) Reactivity

REVISION DATES, SECTIONS, REVISED BY:

15-JUN-97 Original release date

02-APR-01, Reviewed

ABBREVIATIONS USED IN THIS DOCUMENT:

NE – Not Established, NA – Not Applicable, NIF – No Information Found

REFERENCES:

Code of Federal Regulations (CFR)
The Sigma-Aldrich Library of Regulatory and Safety Data
Chemical Guide and OSHA Hazardous Communication Standard

To the best of our knowledge, the information contained herein is accurate. However, neither ACL STATICIDE nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards which exist.