

# TLC

## TRAFFIC LANE CLEANER

### SECTION I

Truckmounts & Cleaning Solutions

5901 Goshen Springs Road

Suite B

Norcross, GA 30071

Date: 01/24/05

Phone:

INQUIRY-404-761-0657

EMERGENCY- 800-424-9300

HEALTH	1		0=Least
FLAMMABILITY		0	1=Slight
REACTIVITY	1		2=Moderate
			3=High
			4=Extreme

### SECTION II HAZARDOUS INGREDIENTS/INFORMATION

HAZARDOUS COMPONENTS	CAS#	OSHA / PEL	ACGIH / TLV	OTHER / STEL
SODIUM SILICATE	6834-92-0	NA	NA	

### SECTION III -PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: >215 F	Appearance and odor: CLEAR SOLUTION WITH LOW ODOR
Vapor Pressure (mm Hg): NA	Specific Gravity (H2O=1): 1.03
Vapor Density (Air=1): <1	Melting Point: NA
Solubility in Water: COMPLETE	Evaporation Rate:(Butyl Acetate=1) <1

### SECTION IV-FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): NONE	Flammable Limits: LEL: N/A	UEL: N/A
Extinguishing Media: N/A		
Special Fire Fighting Procedures:	Do not enter confined fire space with out proper protective equipment including a NIOSH approved self-contained breathing apparatus.	
Explosion Hazards: NONE		

### SECTION V-REACTIVITY DATA

Stability: Stable  
Incompatibility (Materials to Avoid): Do not mix with strong acids.  
Hazardous Decomposition or Byproducts: Heat, carbon dioxide, and carbon monoxide.  
Hazardous Polymerization: Will not occur.

### SECTION VI-HEALTH HAZARD DATA

Health Hazards (Acute and Chronic): NONE KNOWN  
Routes of Entry, Signs of Exposure, and Symptoms of Exposure:  
SKIN and EYES: Severe irritant to eyes.  
INHALATION: Irritation to respiratory system  
INGESTION: Gastric pain and vomiting.  
Medical Conditions Generally Aggravated by Exposure: Unknown  
Carcinogenic: NONE  
Emergency and First Aid Procedures:  
SKIN & EYE CONTACT: Rinse skin with clear water.  
For eye contact immediately flush with clear running water for 15 minutes. Get medical attention.  
INHALATION: Remove to fresh air. If breathing does not return to normal, get medical attention.  
INGESTION: Immediately drink large quantities of water. Get medical attention.

### SECTION VII-PRECAUTIONS FOR SAFE HANDLING AND USE

SPILLS: Ph adjustment and flush to sanitary sewer.  
Handling and Storing: Keep container closed when not in use. Do not freeze. Follow label instructions.  
Other Precautions: Keep this and all chemicals out of the reach of children.

### SECTION VIII-CONTROL MEASURES

Respiratory Protection (Specify Type): For exposure above established limits (see section II) use NIOSH/MSMA approved dust/mist mask.  
Ventilation: Mechanical: Recommended.  
Protective Gloves: Rubber or neoprene.  
Eye Protection: Chemical goggles with side shields.  
Other Protective Clothing or Equipment: Drenching safety shower and eye wash station.

### SECTION IX-ADDITIONAL INFORMATION

ENVIRONMENTAL BIODEGRADABILITY: BIODEGRADABLE.