

MATERIAL SAFETY DATA SHEET

This MSDS complies with OSHA'S Hazard Communication Standard 29 CFR 1910.1200 and OSHA Form 174

IDENTITY AND MANUFACTURER'S INFORMATION	
NFPA Rating: Health-1; Flammability-0; Reactivity-0; Special- - Manufacturer's Name: LYN DISTRIBUTING Address: 965 NORTH REDWOOD ROAD NORTH SALT LAKE, UTAH 84054	HMIS Rating: Health-1; Flammability-0; Reactivity-0; Personal ProtectionB- DOT Hazard Classification: Non-Hazardous Identity (trade name as used on label): <div style="text-align: center;">T F C FOAMING CLEANER</div>
Date Prepared: 05/03/96 Prepared By: SH	MSDS Number: Revision - 3
Information Calls: (801)295-5022 EMERGENCY RESPONSE NUMBER: 1(800)366-5022	NOTICE: JUDGEMENT BASED ON INDIRECT TEST DATA

SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION					
COMPONENTS-CHEMICAL NAMES AND COMMON NAMES (Hazardous Components 1% or greater; Carcinogens 0.1% or greater)	CAS Number	SARA III LIST	OSHA PEL (ppm)	ACGIH TLV (ppm)	Carcinogen Ref. Source **
SODIUM SILICATE	1344-09-08	No	N/E	N/E	d

SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS	
Boiling Point: 100°C Vapor Pressure: PSIG @ 70°F (Aerosols): N/A Vapor Density (Air = 1): Not Known Solubility in Water: Miscible	Specific Gravity (H2O=1): 1.05 Vapor Pressure (Non-Aerosols)(mm Hg and Temperature): Not known Evaporation Rate (water = 1): 1 Water Reactive: No
Appearance and Odor: Water based clear, low viscous liquid with mild odor.	

SECTION 3 - FIRE AND EXPLOSION HAZARD DATA		
FLAMMABILITY as per USA FLAME PROJECTION TEST (aerosols) N/A	Auto Ignition Temperature N/A	Flammability Limits in Air by % in Volume: % LEL: N/A % UEL: N/A
FLASH POINT AND METHOD USED (non-aerosols): Non-combustible SPECIAL FIRE FIGHTING PROCEDURES: Non-combustible. Use procedures applicable to surrounding fire.		EXTINGUISHER MEDIA: Non-combustible. Use media compatible with surrounding fire.
Unusual Fire & Explosion Hazards: None known.		

SECTION 4 - REACTIVITY HAZARD DATA	
STABILITY <input checked="" type="checkbox"/> STABLE <input type="checkbox"/> UNSTABLE	HAZARDOUS POLYMERIZATION <input type="checkbox"/> WILL <input checked="" type="checkbox"/> WILL NOT OCCUR
Incompatibility (Mat. to avoid): Acids. Do not mix with liquids other than water.	Conditions to Avoid: None known.
Hazardous Decomposition Products: Oxides of carbon, nitrogen, phosphorus, unidentified organic compounds.	

SECTION 5 - HEALTH HAZARD DATA	
PRIMARY ROUTES OF ENTRY: <input type="checkbox"/> INHALATION <input checked="" type="checkbox"/> INGESTION <input type="checkbox"/> SKIN ABSORPTION <input checked="" type="checkbox"/> EYE <input type="checkbox"/> NOT HAZARDOUS	
ACUTE EFFECTS	
Inhalation: Highly irritating to respiratory tract & mucous membranes. Prolonged contact may result in tissue damage and/or destruction.	
Eye Contact: Highly irritating. May result in tissue damage and/or destruction.	Skin Contact: Highly irritating. May result in tissue damage and/or destruction.
Ingestion: Highly irritating. May result in tissue damage and/or destruction.	
CHRONIC EFFECTS: Repeated tissue damage may result in accumulation of scar tissue.	
Medical Conditions Generally Aggravated by Exposure: Pre-existing irritation may be aggravated by contact.	

EMERGENCY FIRST AID PROCEDURES	
Eye Contact: Flush with water for 15 minutes. If irritation persists, get medical attention.	
Skin Contact: Wash with soap and water. If irritation persists, get medical attention.	
Inhalation: Remove to fresh air. If irritation persists or other respiratory symptoms develop get medical attention.	
Ingestion: DO NOT INDUCE VOMITING. Drink large quantity of water Get immediate medical attention.	

SECTION 6 - CONTROL AND PROTECTIVE MEASURES	
Respiratory Protection (specify type): None normally required.	
Protective Gloves: Rubber, if desired.	Eye Protection: Goggles or face shield.
Ventilation Requirements: Normal ventilation is generally adequate.	
Other Protective Clothing & Equipment: Rubber boots & apron, if desired, eyewash stations and safety showers.	
Hygienic Work Practices: Do not eat, drink or smoke in work area. Wash hands after handling.	

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE	
Steps To Be Taken If Material Is Spilled Or Released: Avoid skin or eye contact. Contain spill. Carefully neutralize with acetic acid. Soak up in absorbent material & place in properly labeled non-leaking containers for proper disposal.	
Waste Disposal Methods: Dispose of in accordance with all local, state and federal regulations.	
Precautions To Be Taken In Handling & Storage: Store in original shipping containers. Keep closed when not in use. Shelf life 1 year. Protect from freezing.	
Other Precautions &/or Special Hazards: KEEP OUT OF REACH OF CHILDREN. Read & follow label directions.	

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind.
 ** Chemical Listed as Carcinogen or Potential Carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not Listed [e] Animal Data Only