

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-2; Flammability-3; Reactivity-0; Special- - Manufactured For: LYN DISTRIBUTING Address: 965 North Redwood Road North Salt Lake, UT 84054	HMIS Rating: Health-2; Flammability-3; Reactivity-0; Personal Protection-E Proper Shipping Name: Consumer Commodity, Cleaning Compound, ORM-D Identity (trade name as used on label): LYN ROACH & ANT KILLER
Date Prepared: 12/01/94 Prepared By: Stan Information Calls: (801)295-5022 EMERGENCY RESPONSE NUMBER: 1(800)255-3924	MSDS Number: A135 Revision: 7 NOTICE: JUDGMENT 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 **
PROPOXUR	114-26-1	Yes	0.5mg/m3	0.5mg/m3	d
1,1,1-TRICHLOROETHANE	71-55-6	Yes	350	350	d
ISOPROPANOL	67-63-0	No	500	400	d
ALIPHATIC SOLVENT	64742-88-7	No	N/E	N/E	d

SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS	
Boiling Point: 300°F	Specific Gravity (H2O=1): .78-.80
Vapor Pressure: PSIG @ 70°F (Aerosols): N/A	Vapor Pressure (Non-Aerosols)(mm Hg and Temperature): 100°F <11mm
Vapor Density (Air = 1): 4	Evaporation Rate (Ethyl ether = 1): 8 Est.
Solubility in Water: Insoluble	Water Reactive: No
Appearance and Odor: Clear liquid, light straw color, low viscosity with petroleum 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: 1.0 % UEL: 6.0
FLASH POINT AND METHOD USED (non-aerosols): 62°F TCC		SPECIAL FIRE FIGHTING PROCEDURES: Treat as for all Class B fires. Use self-contained breathing apparatus. Keep product cool with water spray.
EXTINGUISHER MEDIA: Dry foam, CO2 or other smothering media.		
Unusual Fire & Explosion Hazards: Vapors are heavier than air & can be ignited by sparks, flames or other heat sources at some distance from origin.		

SECTION 4 - REACTIVITY HAZARD DATA	
STABILITY [X] STABLE [] UNSTABLE	HAZARDOUS POLYMERIZATION [] WILL [X] WILL NOT OCCUR
Incompatibility (Mat. to avoid): Strong oxidizers & alkaline solutions.	Conditions to Avoid: Sparks, electric arcs, open flames.
Hazardous Decomposition Products: Oxides of carbon.	

SECTION 5 - HEALTH HAZARD DATA	
PRIMARY ROUTES OF ENTRY: [X] INHALATION [] INGESTION [X] SKIN ABSORPTION [X] EYE [] NOT HAZARDOUS	
ACUTE EFFECTS: May be harmful to humans-atropine sulfate is antidotal.	
Inhalation: Avoid vapors or spray mist. Headache, nausea, dizziness if inhaled for prolonged periods of time.	
Eye Contact: Avoid contact of concentrate or use dilution with eyes.	Skin Contact: Avoid contact with concentrate or use dilution. Defatting to skin.
Ingestion: Not likely to occur. Get prompt medical attention.	
CHRONIC EFFECTS: Do not use in edible products area of food processing facilities.	
Medical Conditions Generally Aggravated by Exposure: Skin and eye irritation, nervousness and nausea may occur.	

EMERGENCY FIRST AID PROCEDURES	
Eye Contact: Flush with cool water for 15 minutes. If irritation persists, get medical attention.	
Skin Contact: Wash with soap and water for 15 minutes. If irritation persists, get medical attention.	
Inhalation: Remove to fresh air. If breathing is labored get medical attention.	
Ingestion: DO NOT INDUCE VOMITING. Drink 3 to 4 glasses of water. Get immediate medical attention.	

SECTION 6 - CONTROL AND PROTECTIVE MEASURES	
Respiratory Protection (specify type): Self-contained if used in confined areas.	
Protective Gloves: Rubber or solvent resistant.	Eye Protection: Splash goggles or face shield.
Ventilation Requirements: Local or mechanical exhaust is adequate.	
Other Protective Clothing & Equipment: Splash apron and protective boots are suggested.	
Hygienic Work Practices: Wash face and hands after handling.	

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE	
Steps To Be Taken If Material Is Spilled Or Released: Dike and contain. Collect and reuse whenever possible. Collect on absorbent material for disposal. Place residual in properly labeled, non-leaking metal containers for disposal. No smoking in area.	
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. Store in cool area. Do not use around sources of ignition. Product is very combustible.	
Other Precautions &/or Special Hazards: KEEP OUT OF REACH OF CHILDREN. Read & follow label directions. Avoid skin contact.	

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