

# 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	
<b>NFPA Rating:</b> Health-2; Flammability-2; Reactivity-0; Special- - <b>Manufacturer's Name:</b> LYN DISTRIBUTING <b>Address:</b> 965 North Redwood Road North Salt Lake, Utah 84010	<b>HMIS Rating:</b> Health-2; Flammability-2; Reactivity-0; Personal Protection-B <b>DOT Hazard Classification:</b> Flammable Liquid 3 <b>Identity (trade name as used on label):</b> Natural Solv-x-Plus
<b>Date Prepared:</b> 10/14/2004 <b>Prepared By:</b> Stan	<b>MSDS Number:</b> <b>Revision:</b> 3
<b>Information Calls:</b> (801)295-5022 <b>EMERGENCY RESPONSE NUMBER:</b> 1(800)366-5022	<b>NOTICE: JUDGEMENT BASED ON INDIRECT TEST DATA</b>

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 **
MONOCYCLIC TERPENE	5989-27-5	No	N/E	N/E	d

SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS	
<b>Boiling Point:</b> >340°F	<b>Specific Gravity (H2O=1):</b> .88
<b>Vapor Pressure:</b> PSIG @ 70°F (Aerosols): N/A	<b>Vapor Pressure (Non-Aerosols)(mm Hg and Temperature):</b> 5@100°C
<b>Vapor Density (Air = 1):</b> 4.7	<b>Evaporation Rate (Ether = 1):</b> <1
<b>Solubility in Water:</b> Emulsifies	<b>Water Reactive:</b> Emulsifies
<b>Appearance and Odor:</b> Clear fluid, orange color with citrus fragrance.	<b>V.O.C. g/l =</b> 830/liter

SECTION 3 - FIRE AND EXPLOSION HAZARD DATA		
<b>FLAMMABILITY as per USA FLAME PROJECTION TEST (aerosols)</b> N/A	<b>Auto Ignition Temperature</b> N/A	<b>Flammability Limits in Air by % in Volume:</b> % LEL: .7      % UEL: 6.1
<b>FLASH POINT AND METHOD USED (non-aerosols):</b> 115°F		<b>SPECIAL FIRE FIGHTING PROCEDURES:</b> Avoid use of water as it may spread flame. Class B fire procedures.
<b>EXTINGUISHER MEDIA:</b> Dry powder, foam, carbon dioxide.		
<b>Unusual Fire &amp; Explosion Hazards:</b> Keep away from sparks and open flame.		

SECTION 4 - REACTIVITY HAZARD DATA	
<b>STABILITY</b> [ X ] STABLE [ ] UNSTABLE	<b>HAZARDOUS POLYMERIZATION</b> [ X ] MAY [ ] WILL NOT OCCUR
<b>Incompatibility (Mat. to avoid):</b> Strong oxidizing agents, flame, elevated temperatures.	<b>Conditions to Avoid:</b> Polymerization catalysts such as aluminum chloride.
<b>Hazardous Decomposition Products:</b> None known other than oxides of carbon.	

SECTION 5 - HEALTH HAZARD DATA	
<b>PRIMARY ROUTES OF ENTRY:</b> [ ] INHALATION [ X ] INGESTION [ X ] SKIN ABSORPTION [ X ] EYE [ ] NOT HAZARDOUS	
<b>ACUTE EFFECTS</b>	
<b>Inhalation:</b> Not considered harmful.	
<b>Eye Contact:</b> Corrosive to eyes.	<b>Skin Contact:</b> Irritant.
<b>Ingestion:</b> May cause nausea, vomiting or diarrhea.	
<b>CHRONIC EFFECTS:</b> None identified.	
<b>Medical Conditions Generally Aggravated by Exposure:</b> None identified.	

EMERGENCY FIRST AID PROCEDURES	
<b>Eye Contact:</b> Flush with cool water for 15 minutes. If irritation persists, get medical attention.	
<b>Skin Contact:</b> Wash with soap and water for 15 minutes if irritation develops.	
<b>Inhalation:</b> Remove to fresh air.	
<b>Ingestion:</b> DO NOT INDUCE VOMITING. Drink large volume of milk or water. Get immediate medical attention.	

SECTION 6 - CONTROL AND PROTECTIVE MEASURES	
<b>Respiratory Protection (specify type):</b> Not normally required. If vapor level becomes high, use self-contained breathing mask.	
<b>Protective Gloves:</b> Chemical resistant.	<b>Eye Protection:</b> Splash goggles or faceshield.
<b>Ventilation Requirements:</b> Local exhaust should be adequate.	
<b>Other Protective Clothing &amp; Equipment:</b> Usually not needed.	
<b>Hygienic Work Practices:</b> Do not eat, drink or smoke in work area. Wash hands after handling.	

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE	
<b>Steps To Be Taken If Material Is Spilled Or Released:</b> Absorb on inert material & collect in suitable containers for disposal. Spills may be diluted 1:20 with water & washed down sanitary sewers.	
<b>Waste Disposal Methods:</b> Dispose of in accordance with all local, state and federal regulations.	
<b>Precautions To Be Taken In Handling &amp; Storage:</b> Store in original shipping containers. Keep closed when not in use. Shelf life 1 year. Protect from extreme heat and cold.	
<b>Other Precautions &amp;/or Special Hazards:</b> KEEP OUT OF REACH OF CHILDREN. Read & follow label directions. Do not allow fish or other wildlife to be directly exposed to undiluted product. Dilute 1:20 or more with water before flushing to fish bearing waterways.	

*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