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-2; Reactivity-0; Special- -

HMIS Rating: Health-1; Flammability-2; Reactivity-0; Personal Protection-G

Manufacturer's Name: **LYN DISTRIBUTING**
Address: 965 NO. REDWOOD ROAD
NORTH SALT LAKE, UT.84054

DOT Hazard Classification: COMBUSTILE Liquid, 3

Identity (trade name as used on label)**:**
LSC-110

Date Prepared: 03/01/94 Prepared By: STAN

MSDS Number: Revision - 2

Information Calls: (801)295-5022
EMERGENCY RESPONSE NUMBER: 1(800)255-3924

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

SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: 310°F

Specific Gravity (H2O=1): .84

Vapor Pressure: PSIG @ 20°C (Aerosols): 2mmHg

Vapor Pressure (Non-Aerosols)(mm Hg and Temperature): 2mmHg/20ºC

Vapor Density (Air = 1): 8

Evaporation Rate (BUAC = 1): <1

Solubility in Water: SOLUBLE

Water Reactive: No

Appearance and Odor: Thin clear, straw colored liquid with citrus odor.

SECTION 3 - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY as per USA FLAME PROJECTION TEST (aerosols) N/A

Auto Ignition Temperature N/E

Flammability Limits in Air by % in Volume: % LEL: N/E % UEL: N/E

FLASH POINT AND METHOD USED (non-aerosols): 116ºF

EXTINGUISHER MEDIA: Foam, dry chemical, carbon dioxide.

SPECIAL FIRE FIGHTING PROCEDURES: Use water fog to cool container to prevent rupturing and bursting.

Unusual Fire & Explosion Hazards: Provide shielding to protect personnel.

SECTION 4 - REACTIVITY HAZARD DATA

STABILITY [X] STABLE [ ] UNSTABLE

HAZARDOUS POLYMERIZATION [ ] WILL [X] WILL NOT OCCUR

Incompatibility (Mat. to avoid): Oxidants

Conditions to Avoid: Heat, welding, sparks, flame.

Hazardous Decomposition Products: Carbon dioxide.

SECTION 5 - HEALTH HAZARD DATA

PRIMARY ROUTES OF ENTRY: [ ] INHALATION [ ] INGESTION [ ] SKIN ABSORPTION [X] EYE [ ] NOT HAZARDOUS

ACUTE EFFECTS

Inhalation: Can cause headache, dizziness.

Eye Contact: Irritating

Skin Contact: Can cause skin defatting.

Ingestion: Chemical pneumonitis if aspirated into lungs.

CHRONIC EFFECTS: None known.

Medical Conditions Generally Aggravated by Exposure: Asthma

EMERGENCY FIRST AID PROCEDURES

Eye Contact: Flush with water for 15 minutes. Get medical attention.

Skin Contact: Wash with soap and water.

Inhalation: Move to fresh air.

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 needed.

Protective Gloves: Solvent resistant

Eye Protection: Safety glasses.

Ventilation Requirements: Normal room ventilation.

Other Protective Clothing & Equipment: None

Hygienic Work Practices: Wash with soap and water after contact.

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps To Be Taken If Material Is Spilled Or Released: Cover with absorbent material and scoop up. Flush area with water.

Waste Disposal Methods: Dispose of in accordance with local, state and federal regulations.

Precautions To Be Taken In Handling & Storage: Keep away from temperatures above 130ºF.

Other Precautions &/or Special Hazards: KEEP OUT OF REACH OF CHILDREN.

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