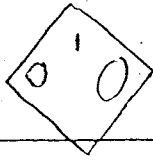


Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.



U.S. Department of Labor

Occupational Safety and Health Administration (Non-Mandatory Form) Form Approved OMB No. 1218-0072



IDENTITY (As Used on Label and List) Linseed Oil-AR

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

Section I

Table with 2 columns: Manufacturer's Name, Address, Emergency Telephone Number, Telephone Number for Information, Date Prepared, Signature of Preparer. Values include M. Grumbacher, Inc., 30 Engelhard Drive, Cranbury, N.J. 08512, (609) 655-8282, 3/5/91.

Section II - Hazardous Ingredients/Identity Information

Table with 4 columns: Hazardous Components, OSHA PEL, ACGIH TLV, Other Limits Recommended. Value: Alkali Refined Linseed Oil 8001-26-1.

This material is non-toxic. It is not considered hazardous according to current Federal regulations.

Section III - Physical/Chemical Characteristics

Table with 4 columns: Boiling Point, Vapor Pressure, Vapor Density, Solubility in Water, Appearance and Odor. Values include Unk., 0.927, N.A., Heavier, Immiscible, Pale liquid, oily odor.

Section IV - Fire and Explosion Hazard Data

Table with 4 columns: Flash Point, Flammable Limits, LEL, UEL. Values include 177-190 F. TCC, Unk., Unk., Unk.

Extinguishing Media: Foam, CO2 or dry chemical

Special Fire Fighting Procedures: Remove ignition sources

Unusual Fire and Explosion Hazards: Spontaneous combustion may occur if rags soaked in AR-L0 are left together for an extended period of time

Section V — Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	X	Keep cool

Incompatibility (Materials to Avoid) Keep away from open flame- heat sources

Hazardous Decomposition or Byproducts CO, CO₂, Smoke

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	High heat

Section VI — Health Hazard Data

Route(s) of Entry: Inhalation? Unk. Skin? Unk. Ingestion? Unk.

Health Hazards (Acute and Chronic) Unk.

Carcinogenicity: NTP? Unk. IARC Monographs? Unk. OSHA Regulated? Unk.

Signs and Symptoms of Exposure N.A

Medical Conditions Generally Aggravated by Exposure Unk.

Emergency and First Aid Procedures N.A

Section VII — Precautions for Safe Handling and Use

Steps to Be Taken in Case Material Is Released or Spilled Mop up with absorbent compound.

Waste Disposal Method According to appropriate regulations.

Precautions to Be Taken in Handling and Storing Keep away from heat & flame.

Other Precautions Normal precautions.

Section VIII — Control Measures

Respiratory Protection (Specify Type) Not essential

Ventilation	Local Exhaust	Normal ventilation 60 cfm	Special	None
	Mechanical (General)	None	Other	None

Protective Gloves Not necessary Eye Protection Chemical splash goggles

Other Protective Clothing or Equipment Not necessary

Work/Hygienic Practices Store in cool place.