

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) Raw Linseed Oil, Purified & Sterilized	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.
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Section I

Manufacturer's Name The Oil Paint Company. Distributed by Viking Sales, Inc.	Emergency Telephone Number 585-924-8070
Address (Number, Street, City, State, and ZIP Code)	Telephone Number for Information 585-924-8070
7710 Victor-Mendon Road Victor, NY 14564	Date Prepared October 9, 2013
	Signature of Preparer (optional)

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	%(optional)
None				

Section III – Physical/Chemical Characteristics

Boiling Point	Approx 601 °F	Specific Gravity (H ₂ O = 1)	Not Determined
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Vapor Pressure (mm Hg)	Not Determined	Melting Point	Approx -2.2 °F
Vapor Density (AIR = 1)	Not Determined	Evaporation Rate (Butyl Acetate = 1)	Not Determined
Solubility in Water Linseed oil will only emulsify in water. Low water solubility <1 g/l.			
Appearance and Odor Liquid with characteristic linseed oil odor.			

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) 403 °F	Flammable Limits Not Determined	LEL Not Determined	UEL Not Determined
Extinguishing Media Foam, carbon dioxide, powder, or water spray depending on what is burning.			
Special Fire Fighting Procedures None			
Unusual Fire and Explosion Hazards Rags soaked with linseed oil can self-ignite. Soak in water and dispose of.			

(Reproduce locally)

OSHA 174, Sept. 1985

Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	X	None
Incompatibility (<i>Materials to Avoid</i>) Strong acids, bases, and oxidizing agents.			
Hazardous Decomposition or Byproducts None			
Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	None

Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation? Not relevant	Skin? No effects	Ingestion? Mild laxative
Health Hazards (<i>Acute and Chronic</i>) None			
Carcinogenicity: None	NTP? No	IARC Monographs? No	OSHA Regulated? No
Signs and Symptoms of Exposure None			
Medical Conditions Generally Aggravated by Exposure None			
Emergency and First Aid Procedures			
Inhalation – Not relevant, except when spraying. If irritation occurs, move to fresh air and rest.			
Skin contact – wash with water and linseed oil soap.			
Eye contact – remove contact lenses. Rinse eyes for a few minutes. If symptoms persist, seek medical assistance.			
Ingestion – Drink copious amounts of milk. Product is a laxative.			

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled The product is biodegradable. Small amounts can be rinsed with water. Large spills can be contained with sand or other inert absorbent.
Waste Disposal Method Recycle empty plastic container.
Precautions to Be taken in Handling and Storing Store out of reach of children and away from food.
Other Precautions Prevent large spills from entering sewage system.

Rags soaked with linseed oil can self-ignite. Soak in water and dispose of.

Section VIII - Control Measures

Respiratory Protection (<i>Specify Type</i>) If spraying the product, use a half mask with particle filter P2.		
Ventilation	Local Exhaust None	Special None
	Mechanical (<i>General</i>) None	Other None
Protective Gloves None	Eye Protection When spraying the product, use safety goggles.	
Other Protective Clothing or Equipment None		
Work/Hygienic Practices Avoid eating, drinking and smoking in the working area. Wash hands after using the product. Remove contaminated clothing before meals.		

* U.S.G.P.O.: 1986 - 491 - 529/45775