

MSDS - Material Safety Data Sheet

Product Name: ORANGE OIL POLISH

MSDS No.: G163

I. Basic Information:

Manufacturer: GRIFFIN BROS. Inc.
Address: P.O. Box 42194

Emergency / Information 800-456-4743

City, ST Zip: Portland, OR 97242

Last Update: 1/27/99

Chemical State: Liquid Gas Solid

24 Hour Emergency
CHEMTREC 800-424-9300

Chemical Type: Pure Mixture

II. Ingredients:

CAS No.	Chemical Name	% Range	EHS	NTP	IARC	SARA SUB Z 313	OSHA PEL	ACGIH TLV	Other Limits
8052413	Aliphatic Hydrocarbon Solvent								
8032324	Aliphatic Petroleum Distillate						100ppm	100ppm	200ppm

III. Hazardous Identification:

HEALTH	1
FLAMMABILITY	2
REACTIVITY	0
PERSONAL PROTECTION	

IV. First Aid Measures:**Route(s) of Entry:**

Eyes, Skin, Ingestion, Inhalation.

Health Hazards (Acute and Chronic):

Eyes-irritation./Skin-redness, possible dermatitis./Ingestion-Esophagal and Stomach Cramps./Inhalation-dizziness, headache.

Signs and Symptoms:

Irritation-burning sensation Cramps, Dizziness

Medical Conditions Generally Aggravated by Exposure:

none known.

Emergency and First Aid Procedures:

Skin-Wash with soap and water./Eyes-rinse with water for 15 minutes./ Ingestion-Give water. Do Not Induce Vomiting. Call a physician if necessary./Inhalation- Remove to fresh air.

V. Fire Fighting Measures:

Flash Point: 105F TCC

Lower Explosive Limit: 1%

Upper Explosive Limit: 6%

Fire Extinguishing Media: CO2, dry chemical, foam.

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Self contained breathing apparatus.

Unusual Fire and Explosion:

none

VI. Accidental Release Measures:**Steps to be Taken in Case Material is Released or Spilled:**

Mop or soak up with absorbant pads.

VII. Handling and Storage:**Precautions to be Taken:**

Keep away from open flames and high heat areas.Keep containers closed.

Other Precautions:

none

VIII. Exposure Controls/Personal Protection:**Ventilation Requirements:**

Mechanical.

Personal Protective Equipment:

Rubber gloves,splash goggles if contact likely.

IX. Physical and Chemical Properties:

Boiling Point: 335F	Specific Gravity (H2O = 1) 0.93	Melting Point: n/a	Evaporation Rate: .13
Vapor Pressure (mm Hg.): 5mm@77F	Vapor Density (AIR = 1): 4.9		
Solubility In Water: none			
Appreance and Odor: It yellow liquid,orange solvent odo			

X. Stability and Reactivity:**Stability:**

Stable.

Incompatibility (Materials to Avoid):

strong oxidizing agents.

Decomposition/By Products:CO₂, CO**Hazardous Polymerization:**

Will not occur.

XIII. Disposal Considerations:

Dispose according to Local,State and Federal regulations.