

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)
IOSSO METAL POLISH
Mfg# 10333, 10107, 10507

Section I

Manufacturer's name	Emergency Telephone Number	847-437-8400
IOSSO PRODUCTS	Telephone Number for Information	847-437-8478
1485 LIVELY BLVD	Date Prepared	January 1, 2014
ELK GROVE, IL 60007	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)
PETROLEUM NAPHTHA 64742-47-8, 64741-65-7, 8052-41-3, MIXTURE				LESS THAN 24
AMMONIUM HYDROXIDE				LESS THAN 2 %
MFG#10333, 10107, 10507				

VOC Content: 2.569 lb/gal

All components are listed on the TSCA inventory.

	HMIS	NFPA
Health	1	1
Reactivity	0	0
Flammability	1	1

DOT: NON-HAZARDOUS, NON-RED-TAG. ALL COMPONENTS ARE LISTED ON THE TSCA INVENTORY.

Section III—Physical/Chemical Characteristics

Boiling Point	158 DEGREES F	Specific Gravity (H ₂ O = 1)	1.09
Vapor Pressure (mm Hg)	NE	Melting Point	NE
Vapor Density (AIR = 1)	NE	Evaporation Rate (Butyl Acetate = 1)	NE

Solubility in Water NONE

Appearance and Odor WATERY,PINK PASTE, ODOR SLIGHTLY TO AMMONIA

Section IV—Fire and Explosion Hazard Data

Flash Point (Method Used)	SETA-FLASH CLOSED CUP ABOVE 200 DEGREES F	Flammable Limits	LEL	UEL
		NA		

Extinguishing Media WATER

Special Fire Fighting Procedures WEAR FULL PROTECTIVE GEAR AND SELF CONTAINED BREATHING APPARATUS

Unusual Fire and Explosion Hazards NONE

IOSSO METAL POLISH

Section V—Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	XX	

Incompatibility (*Materials to Avoid*)

Hazardous Decomposition or Byproducts

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	XX	

Section VI—Health Hazard Data

Route(s) of Entry	Inhalation?	Skin?	Ingestion?
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Health Hazards (*Acute and Chronic*) NA

Carcinogenicity NA	NTP?	IARC Monographs?	OSHA Regulated?
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Signs and Symptoms of Exposure IRRITATION

Medical Conditions Generally Aggravated by Exposure NA

Emergency and First Aid Procedures IF SWALLOWED, DO NOT INDUCE VOMITING. CONTACT PHYSICIAN. EYES: FLUSH WITH WATER FOR AT LEAST 15 MINS.

Section VII—Precautions for Safe Handling and Use

Steps to Be Taken in Case Material Is Released or Spilled WIPE WITH RAGS.

Waste Disposal Method DISPOSE OF ACCORDING TO STATE, FEDERAL, AND LOCAL REGULATIONS.

Precautions to be Taken in Handling and Storing DO NOT STORE ABOVE 120 DEGREES F AND NOT BELOW 40 DEGREES F

Shipping: Non-red tag. May be shipped via air or ground.

Other Precautions

Section VII—Control Measures

Respiratory Protection (*Specify Type*)

Ventilation	Local Exhaust NORMAL	Special
	Mechanical (<i>General</i>)	Other DO NOT INHALE OVER PROLONGED TIME

Protective Gloves YES Eye Protection YES

Other Protective Clothing or Equipment APRON & GLOVES

Work/Hygienic Practices WASH HANDS AFTER USING

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