

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 TEAK CLEANER

Section I

Manufacturer's name	Emergency Telephone Number 847-437-8400
IOSSO PRODUCTS	Telephone Number for Information SAME
1485 LIVELY BLVD	Date Prepared February 1, 2011
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)
TRADE SECRET				

HMIS RATING

HEALTH	1
REACTIVITY	1
FLAMMABILITY	0

Section III—Physical/Chemical Characteristics

Boiling Point	N.A.	Specific Gravity (H ₂ O = 1)	N.A.
Vapor Pressure (mm Hg)	N.A.	Melting Point	N.A.
Vapor Density (AIR = 1)	N.A.	Evaporation Rate (Butyl Acetate = 1)	N.A.
Solubility in Water	135-145 GRAMS / LITER		
Appearance and Odor	WHITE FREE FLOWING POWDER		

Section IV—Fire and Explosion Hazard Data

Flash Point (Method Used) PENSKEY-MARTINS CLOSED CUP GREATER THAN 200 DEGREES F	Flammable Limits	LEL N.A.	UEL N.A.
Extinguishing Media	WATER, WEAR SELF-CONTAINED BREATHING APPARATUS FULL PROTECTIVE GEAR		
Unusual Fire and Explosion Hazards	OXYGEN EVOLUTION AS A RESULT OF DECOMPOSITION MAY BURST SEALED CONTAINERS & ACCELERATE THE BURNING RATES OF OTHER COMBUSTIBLE MATERIALS. DAMP MATERIAL IN CONTACT WITH PAPER, WOOD, CLOTH, ETC MAY CAUSE SPONTANEOUS COMBUSTION OF THE ORGANIC MATERIAL.		

IOSSO TEAK CLEANER

Section V—Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	XX	STABLE IN DRY STATE- AVOID MOISTURE

Incompatibility (*Materials to Avoid*) ORGANIC MATERIALS, HEAVY METALS, OILS & GREASES. EXCESSIVE HEAT, MOISTURE, CONTAMINATION WITH ACIDS, REDUCING AGENTS, AND METALLIC IONS MAY CAUSE CATALYTIC DECOMPOSITION.

Hazardous Decomposition or Byproducts DECOMPOSITION LIBERATES OXYGEN & GENERATES HEAT, DECOMPOSITION IN THE PRESENCE OF ORGANIC MATERIALS IS RAPID & HIGHLY EXOTHERMIC.

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*) RESPIRATORY CONGESTION DUE TO DUST. EYE IRRITANT

Carcinogenicity	NTP? NONE	IARC Monographs? NONE	OSHA Regulated? NO
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Signs and Symptoms of Exposure EXPOSURE TO SKIN & EYES MAY CAUSE IRRITATION; INHALATION OF DUST MAY CAUSE IRRITATION.

Emergency and First Aid Procedures SKIN: REMOVE CONTAMINATED CLOTHING, WASH WITH SOAP & WATER. EYES: IMMEDIATELY FLUSH WITH WATER FOR 15 MINS. SEEK MEDICAL AID. INGESTION: DRINK LARGE AMOUNTS OF WATER TO DILUTE, SEEK MEDICAL AID.

Section VII—Precautions for Safe Handling and Use

Steps to Be Taken in Case Material Is Released or Spilled SWEEP UP, DO NOT RETURN TO ORIGINAL CONTAINER. BAG SPILL IN CLEAN, DRY PLASTIC BAG. SMALL AMOUNTS MAY BE FLUSHED TO A DRAIN WITH WATER. COMPLY WITH FEDERAL, STATE & LOCAL REGULATIONS ON SPILLS.

Waste Disposal Method IN AN APPROVED WASTE FACILITY BY AN AUTHORIZED CONTRACTOR.

Other Precautions STORE IN A COOL DRY PLACE AWAY FROM EXCESSIVE HEAT. MAINTAIN ADEQUATE VENTILATION IN WORK AREAS. DO NOT STORE WITH COMBUSTIBLE MATERIALS. DO NOT ALLOW CONTAMINATION WITH MOISTURE OR HEAVY METAL SALTS

Section VII—Control Measures

Respiratory Protection (*Specify Type*) DUST MASK

Ventilation	Local Exhaust YES	Special
	Mechanical (<i>General</i>)	Other MAINTAIN ADEQUATE VENTILATION

Protective Gloves RUBBER GLOVES Eye Protection GOGGLES OR GLASSES

Other Protective Clothing or Equipment APRON & GLOVES

Work/Hygienic Practices WATER SOURCE & SAFETY EYE WASH SHOULD BE CLOSE AT HAND. WASH HANDS THOROUGHLY.

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