

## SAFETY DATA SHEET

Oil Eater® Cleaner/Degreaser

In compliance with International Regulations: GHS -SDS Effective Date: March 2025 Federal regulations: CFR 29 and 42 State: Illinois Public Act 83-240 Applicable Items: AOD0435430, AOD1G35437, AOD5G35438, AOD3035444, AOD5535389, AOD27535001

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SECTION 1 – CHEMICAL PRODUCT & COMPANY IDENTIFICATION			
GHS Product Identifier:	Oil Eater	Other Identification means: Aqueous Surfactant Solution	
Uses:	General Purpose Cleaning		
Manufacturer Name:	Kafko International. Ltd.		
Address:	3555 W Howard St. Skokie, IL. 60	0076-4012	
Phone:	(847) 763-0333	Fax: (847) 763-0334	
Emergency Contact:	Chemtrec (800) 424-9300		
SECTION 2 - HAZARDS IDENTIFICATION			

## GHS Classification:

	Health	Environmental	Physical
Acute Toxicity – Not considered an oral, dermal, or inhalation toxin		Non-toxic to Aquatic Organisms	Non Flammable
Eye - Eye Irrit	ant Category 2B		
Skin Corrosion – Skin Irrit	ant Category 2		
Skin Sensitization – Not cor	nsidered a skin sensitizer	-	
Mutagenicity – Not cons	sidered a mutagenic compound	-	
Carcinogenicity – Not cons	sidered a carcinogen	-	
	gle Exposure: Not considered a TOS toxin peated Exposure: Not considered a TOS toxin		
Labelling:	WARNING: Causes Eye/Skin Irritation		
Precautionary Statement:	Wash skin / eyes thoroughly after contact. Wear p cautiously with water for several minutes. Remove Continue rinsing. If eye irritation persists: Get medic plenty of water. If skin irritation occurs: Get medic clothing and wash before reuse.	e contact lenses, if presen dical advice/attention. If on	t and easy to do. skin: Wash with
	SECTION 3 - INGREDIEN	TS	
MATERIAL	<u>CAS # % by WT</u> .		
Sodium metasilicate - penta			
2 Butoxyethanol	111-76-2 < 5 %		
Linear Alcohol Ethoxylate	<u>68439-46-3 &lt; 5 %</u>	200	
Skin Contact:	SECTION 4 – FIRST AID MEASUF		If invitation accura
Skin Contact:	Remove contaminated clothing. Rinse skin with w seek medical attention.	arm water for 15 minutes.	If imitation occurs
Eye Contact:	Flush with water for 15 minutes. If irritation persis	ts seek medical attention	
Ingestion:	Drink large quantities of water. Call physician imn		
Inhalation:	Remove to fresh air immediately. If irritation pers		
	SECTION 5 - FIRE FIGHTING MEAS		
Flammability of the product:	Non Flammable		
Flash Point:	None		
Extinguishing Media:	Dry Chemical, Water Fog, Co2		
Fire Fighting Procedures:	Wear Self Contained Breathing	g Apparatus	
Products of combustion:	Carbon oxides		
Fire Hazards in the presence			
other chemicals:	No specific information is avail	lable	
Unusual Fire Hazards:	None Expected		

SECTION 6 – ACCIDENTAL RELEASE MEASURES			
Small Spill:	Absorb with industrial absorbent. Dispose of in accordance with local, state & federal regulations. Rinse residue to avoid slippery conditions.		
Large Spill:	Non-flammable material. Wear chemical resistant gloves, boots and goggles. Stop the source of the spill. Collect the spill using mechanical means. Waste disposal method: Fully water-soluble. Follow		
all local,	state and federal regulations.		
	SECTION 7 – HANDLING & STORAGE		
Precautions:	Store containers upright in cool dry place		
Storage:	Store product in original containers. Do not store in metal vessels		
Other precautions	: Keep out of reach of children		
SECTION 8 – EXPOSURE CONTRIOLS & PERSONAL PROTECTION			

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Chemical name	<u>type</u>	Exposure Limit Values	<u>Source</u>
2-butoxyethanol	TWA	20 ppm	US. ACGIH Threshold Limit Values (01 2010)
	PEL	50 ppm 240 mg/m3	US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR
			1910.1000) (02 2006)

**Engineering Controls:** No control measures are required under normal conditions. If large quantities are involved use NIOSH or MSHA approved respirator. Limited personal exposures exist with this product. As always keep airbone vapors below TLV limits. Ensure that proper work-station safety mechanisms are operative and tested including showers and evewash stations. Personal Protection Equipment: Safety glasses are recommended, chemical resistant gloves aprons and suits are optional for those with dermatological sensitivity. **SECTION 9 - PHYSICAL DATA** 200° F Boiling point: Voc content: .42 LBS/GAL 4.0 mm Hg @ 77 F (ASTM D-2879) Vapor pressure: Solubility in water: COMPLETE Appearance and odor: Clear Solution With A Characteristic Odor 1.038 (ASTM 112H @ 20°C) Specific gravity: Evaporation rate: 1.2 (water=1.0) pH: 12.4 SECTION 10 - STABILITY & REACTIVITY DATA Conditions To Avoid: Extreme Heat Stability: Stable Acids, Strong Oxidizers Incompatibility: Hazardous Polymerization: Will Not Occur Corrosivity: Non-corrosive **SECTION 11 - TOXICOLOGICAL DATA** Signs and Symptoms of Overexposure: Redness of eyes or skin due to contact with product, unusual headache. Eye Contact: may cause redness & irritation Acute Effects: Skin Contact: may cause redness & irritation Acute Toxicity Values Test Results Basis Greater than 5000mg/kg FHSA/CPSC Oral Toxicity (Rats) Dermal Toxicity (Rabbits) Greater than 2000mg/kg OECD 402 Inhalation Toxicity, Vapor (Rats) **OECD 403** Greater than 2.3mg/L @ 4 hours ATE > 20.0 mg/L Additivity Eye Irritation (Rabbits) Eye Irritant Category 2B FHSA/CPSC **OECD 404** Dermal Irritation (Rabbits) Mild Skin Irritant This product is not considered a carcinogen by OSHA, NTP, or IARC. **SECTION 12 - Ecological Information** 

Persistence and degradability: This product is expected to be inherently biodegradable. Bio-accumulative potential: There is no evidence to suggest bioaccumulation will occur. Mobility: Accidental spillage may lead to penetration in the soil and groundwater. However, there is no evidence that this would cause adverse ecological effects.

Test	Results	Comments
Acute Toxicity	Non-toxic to Aquatic Organisms Fathead Minnow (Pimephales promelas) LC50 > 200mg/L at 96 hours	Product Test Data

	SECTION 13 – DISPOSAL CONSIDERATIONS	
Waste Disposal:	Dispose of in accordance with local, state & federal regulations.	
-	Rinse residue to avoid slippery conditions.	
	SECTION 14 – TRANSPORT INFORMATION	
Not regulated		

## SECTION 15 – REGULATORY INFORMATION

All components used in this compound appear on the TSCA Inventory

Federal/National: 2 Butoxyethanol - This chemical is subject to S.A.R.A. Title III section 313 part 372 reporting. The hazard communication standard requires that mixtures such as this product be assumed to present the same health hazards, as do the components that constitute at least 1% of the mixture. OSHA has, however, noted that the health hazards of the individual components may be reduced or altered by including them in a mixture.

Food Facility Categories: Per federal guidelines as detailed in FDA 21 CFR:

(A1) General Purpose Cleaners (Ā4) Floor & Wall Degreasers (A8) Degreasers/Carbon Removers

## **SECTION 16 – OTHER INFORMATION**

Performance Certifications: Aircraft: Passed Boeing D6-17487 Rev P Exterior and General Cleaners and Liquid Waxes, Polishes and Polishing Compounds when diluted with 5 parts water.

For further questions regarding the safe use of this product consult our web page www.oileater.com. The Information Herein Is Based On Data Considered To Be Accurate As Of The Date Of The Presentation Of This Safety Data Sheet. No Warranty Or Representation, Expressed Or Implied, Is Made As To The Accuracy Or Completeness Of The Foregoing Data And Safety Information. The User Assumes All Liability For Any Damage Or Injury Resulting From Abnormal Uses, For Any Failure To Adhere To Recommended Practices, Or For Any Hazards Inherent In The Nature Of The Product.