

SAFETY DATA SHEET

Oil Eater® Cleaner/Degreaser

In compliance with International Regulations: GHS -SDS Effective Date: April 2020 Federal regulations: CFR 29 and 42 State: Illinois Public Act 83-240 Applicable Items: AOD0435430 , AOD1G35437, AOD5G35438, AOD3035444, AOD5535389, AOD27535001

SECTION 1 – CHEMICAL PRODUCT & COMPANY IDENTIFICATION						
GHS Product Identifier:	Oil Eater® Degreaser/Cleaner	Other Identification means: Aqueous Surfactant Solution				
Uses:	General Purpose Cleaning					
Manufacturer Name:	Kafko International. Ltd.					
Address:	3555 W Howard St. Skokie, IL. 6	60076-4012				
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 cor	sidered an oral, dermal, or inhalation toxin	Non-toxic to Aquatic Organisms	Non Flammable
Eye - Eye Irr	itant Category 2B		
Skin Corrosion – Skin Irr	itant Category 2		
Skin Sensitization – Not co	nsidered a skin sensitizer		
Mutagenicity – Not cor	isidered a mutagenic compound		
Carcinogenicity - Not cor	nsidered a carcinogen		
	ngle Exposure: Not considered a TOS toxin epeated Exposure: Not considered a TOS toxin	_	
_abelling:	WARNING: Causes Eye/Skin Irritation		
Precautionary Statement:	Wash skin / eyes thoroughly after contact. Wear cautiously with water for several minutes. Remov Continue rinsing. If eye irritation persists: Get me plenty of water. If skin irritation occurs: Get medio clothing and wash before reuse.	e contact lenses, if presen dical advice/attention. If or cal attention/advice. Take c	t and easy to do. skin: Wash with
	SECTION 3 - INGREDIEN	ITS	
<u>MATERIAL</u> Sodium metasilicate - peni 2 Butoxyethanol Linear Alcohol Ethoxylate	ahydrate 10213-79-3 < 5% 111-76-2 < 5 % 68439-46-3 < 5 %		
•	SECTION 4 – FIRST AID MEASU	RES	
Skin Contact: Eye Contact: Ingestion: Inhalation:	Remove contaminated clothing. Rinse skin with v seek medical attention. Flush with water for 15 minutes. If irritation persis Drink large quantities of water. Call physician imr Remove to fresh air immediately. If irritation pers	ts seek medical attention. nediately.	If irritation occurs
	SECTION 5 - FIRE FIGHTING MEAS		
Flammability of the produc Flash Point: Extinguishing Media: Fire Fighting Procedures: Products of combustion:	None Dry Chemical, Water Fog, Co Wear Self Contained Breathir Carbon oxides		
Fire Hazards in the presen other chemicals:	No specific information is ava	lable	
Jnusual Fire Hazards:	None Expected	······································	
	SECTION 6 - ACCIDENTAL RELEASE N	IEASURES	
Large Spill: Non-fla	with industrial absorbent. Dispose of in accordanc to avoid slippery conditions. mmable material. Wear chemical resistant gloves, b Collect the spill using mechanical means. Waste	poots and goggles. Stop th	e source of the spil
all local,	state and federal regulations. SECTION 7 – HANDLING & STOR	AGE	
Precautions:	Store containers upright in cool dry place		
Storage:	Store product in original containers. Do		
Other precautions:	Keep out of reach of children SECTION 8 – EXPOSURE CONTRIOLS & PERSC		
Chemical name type	Exposure Limit Values Source	MAL FRUIEUTION	
2-butoxyethanol TWA PEL	20 ppm US. ACGIH Thresho	old Limit Values (01 2010) 1 Limits for Air Contaminar	nts (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) Greater than 2.3mg/L @ 4 hours **OECD 403** ATE > 20.0 mg/L Additivity Eye Irritation (Rabbits) Eye Irritant Category 2B FHSA/CPSC Dermal Irritation (Rabbits) Mild Skin Irritant **OECD 404** 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 Non-toxic to Aquatic Organisms

Acute Toxicity	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 (A4) 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 <u>www.oileater.com.</u> 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.