

**SAFETY DATA SHEET****Oil Eater® Powdered Floor Cleaner**

In compliance with International Regulations: GHS -SDS

Effective Date: May 2015

Federal regulations: CFR 29 and 42

State: Illinois Public Act 83-240

Applicable Items: AOF42G01801, AOF3801802

SECTION 1 – CHEMICAL PRODUCT & COMPANY IDENTIFICATION

GHS Product Identifier: Oil Eater® Powdered Floor Cleaner Other Identification means: Dry Surfactant System
 Uses: Concentrated Floor Cleaner – Dilute Prior to Use
 Manufacturer Name: Kafko International. Ltd.
 Address: 3555 W Howard St. Skokie, IL. 60076-4012
 Phone: (847) 763-0333 Fax: (847) 763-0334
 Emergency Contact: Chemtec (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 Corrosion - Severe Eye Irritant Category 2A		
Skin Corrosion – Not considered a skin irritant		
Skin Sensitization – Not considered a skin sensitizer		
Mutagenicity – Not considered a mutagenic compound		
Carcinogenicity – Not considered a carcinogen		
Target Organ Toxicity – Single Exposure: Not considered a TOS toxin - Repeated Exposure: Not considered a TOS toxin		

Labelling:  Eye Irritant

Precautionary Statement: Avoid contact with eyes. If contact occurs flush with water. Avoid prolonged contact with skin. If irritation persists, seek medical attention.

SECTION 3 - INGREDIENTS

MATERIAL	CAS #
Sodium Carbonate	497-19-8
Linear Alcohol Ethoxylate	68439-46-3

SECTION 4 – FIRST AID MEASURES

Skin Contact: Remove contaminated clothing. Rinse skin with warm water for 15 minutes. If irritation occurs seek medical attention.
 Eye Contact: Flush with water for 15 minutes. If irritation persists seek medical attention.
 Ingestion: Drink large quantities of water. Call physician immediately.
 Inhalation: Remove to fresh air immediately. If irritation persists, contact physician

SECTION 5 - FIRE FIGHTING MEASURES

Flammability of the product: Non Flammable
 Flash Point: None
 Extinguishing Media: Dry Chemical, Water Fog, Co2, Sand
 Fire Fighting Procedures: Wear Self Contained Breathing Apparatus
 Products of combustion: Carbon oxides
 Fire Hazards in the presence of other chemicals: No specific information is available
 Unusual Fire Hazards: None Expected

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Small Spill: Remove using mechanical means. 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. 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 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

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 airborne vapors below TLV limits. Ensure that proper work-station safety mechanisms are operative and tested including showers and eyewash stations.
 Personal Protection Equipment: Safety glasses, chemical resistant gloves are recommended, aprons and suits are

optional for those with dermatological sensitivity.

SECTION 9 - PHYSICAL DATA

VOC content: None known
Solubility in water: Complete
Appearance and odor: White Powder
Flash Point: Not Applicable

SECTION 10 – STABILITY & REACTIVITY DATA

Conditions To Avoid: Keep Dust Particles Away From Open Flame
Stability: Stable, Hygroscopic
Incompatibility: Strong Acids, Aluminum particles, Zinc Particles, exposure to each may cause a strong exothermic reaction
Hazardous Polymerization: Will Not Occur
Corrosivity: Non-corrosive

SECTION 11 - TOXICOLOGICAL DATA

Low acute toxicity by oral, dermal, & inhalation routes
Signs and Symptoms of Overexposure: Redness of eyes due to contact with product.
Acute Effects: Eye Contact: may cause redness & irritation

Route of exposure	Parameter	Value	Species	Value determination
Oral	LD50	2800 mg/kg	Rat	Experimental value
Dermal	LD50	>2000 mg/kg	Rabbit	Experimental value
Inhalation	LC50	2.30 mg/l	Rat	Experimental value

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.

	Parameter	Method	Value	Duration	Species	Test design	Fresh/salt water	Value determination
Acute toxicity fishes	LC50	Other	300 mg/l	96 h	Lepomis macrochirus	Static system	Fresh water	Experimental value
Acute toxicity invertebrates	EC50	Other	200 - 227 mg/l	48 h	Ceriodaphnia sp.	Semi-static	Fresh water	Experimental value
Toxicity algae and other aquatic plants	EC50		242 mg/l	5 day(s)	Algae			Experimental value

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
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

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.