

# SAFETY DATA SHEET

## Section 1 - Product and Company Identification

Product Name: ALPHAOIL

### Company Identification:

**Alpha 6 L.L.C.**  
15336 Dale  
Detroit, MI 48223

For emergencies involving a spill, leak or accident  
- call **CHEMTREC** toll-free day or night: 1-800-424-9300. U.S. and Canada only.

Product Use: Brush Oil - Industrial and Professional Use Only. Not recommended for: N/A

## Section 2 - Hazards Identification

### Classification

Classification under 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

**This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)**

### Label Elements

None required

### Hazards not otherwise classified (HNOC)

None identified

## Section 3 – Composition and information on ingredients

Component	CAS No	Weight %
White mineral oil	8042-47-5	100

### NOTE:

ALL WHMIS required information is included in appropriate sections based on the ANSI Z400.1-2010 format. This product has been classified in accordance with the hazard criteria of the CPR and the SDS contains all the information required by the CPR, EU Directives and the Japanese Industrial Standard JIS Z 7250: 2000. This material is classified as hazardous under OSHA regulations 29 CFR 1910.1200.

## Section 4 – First-aid measures

Contaminated individuals of chemical exposure must be taken for medical attention if any adverse effect occurs. Rescuers should be taken for medical attention, if necessary. Take copy of label and SDS to health professional with contaminated individual.

**EYE CONTACT:** Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Get medical attention.

**SKIN CONTACT:** Wash off immediately with plenty of water for at least 15 minutes. Get

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medical attention immediately if symptoms occur.

**INHALATION:** Remove to fresh air. Get medical attention immediately if symptoms occur.

**INGESTION:** Clean mouth with water and drink afterwards plenty of water. Get medical attention if symptoms occur.

**MOST IMPORTANT SYMPTOMS AND EFFECTS:** None reasonably foreseeable.

**NOTES TO PHYSICIAN:** Treat symptomatically.

## Section 5 – Fire-fighting measures

**SUITABLE EXTINGUISHING MEDIA:** Water spray, carbon dioxide (CO<sub>2</sub>), dry chemical, alcohol-resistant foam.

**UNSUITABLE EXTINGUISHING MEDIA:** No information available

**FLASH POINT:** Not applicable

**METHOD:** No information available

**AUTOIGNITION TEMPERATURE:** No information available

**EXPLOSION LIMITS:**

**UPPER:** No data available

**LOWER:** No data available

**SENSITIVITY TO MECHANICAL IMPACT:** No information available

**SENSITIVITY TO STATIC DISCHARGE:** No information available

**SPECIFIC HAZARDS ARISING FROM THE CHEMICAL:** Keep product and empty container away from heat and sources of ignition.

**HAZARDOUS COMBUSTION PRODUCTS:** None known.

**PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIREFIGHTERS:** As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

**NFPA:**

**HEALTH:** 0

**FLAMMABILITY:** 0

**INSTABILITY:** 0

**PHYSICAL HAZARDS:** 0

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe

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## Section 6 – Accidental release measures

**PERSONAL PRECAUTIONS:** Ensure adequate ventilation. Use personal protective equipment as required.

**ENVIRONMENTAL PRECAUTIONS:** Should not be released into the environment. See Section 12 for additional Ecological Information.

**METHODS FOR CONTAINMENT AND CLEANUP:** Sweep up and shovel into suitable containers for disposal.

## Section 7 – Handling and storage

**HANDLING:** Avoid contact with skin, eyes or clothing. Wear personal protective equipment/face protection. Ensure adequate ventilation. Avoid ingestion and inhalation.

**STORAGE:** Keep container tightly closed. Keep at temperatures between 10° and 30 °C.

## Section 8 – Exposure controls – Personal protection

**EXPOSURE GUIDELINES:** This product does not contain any hazardous materials with occupational exposure limits established by the region-specific regulatory bodies.

**ENGINEERING MEASURES:** None under normal use conditions.

### **PERSONAL PROTECTIVE EQUIPMENT:**

**EYE/FACE PROTECTION:** Wear appropriate protective eyeglasses or chemical safety goggles as described by OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard EN166.

**SKIN AND BODY PROTECTION:** Wear appropriate protective gloves and clothing to prevent skin exposure.

**RESPIRATORY PROTECTION:** No protective equipment is needed under normal use conditions.

**HYGIENE MEASURES:** Handle in accordance with good industrial hygiene and safety practice.

## Section 9 – Physical and chemical properties

**VAPOR DENSITY:** Not Available

**SPECIFIC GRAVITY @ 20°C:** Not Available

**PHYSICAL STATE:** Viscous liquid

**APPEARANCE:** Colourless

**ODOR:** No information available

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**ODOR THRESHOLD:** No information available

**pH:** Not applicable

**MELTING POINT/RANGE:** No data available

**BOILING POINT/RANGE:** Not applicable

**FLASH POINT:** Not applicable

**EVAPORATION RANGE:** Not applicable

**FLAMMABILITY (SOLID, GAS):** No information available

**FLAMMABILITY OR EXPLOSIVE LIMITS:**

**UPPER:** No data available

**LOWER:** No data available

**VAPOR PRESSURE:** No information available

**VAPOR DENSITY:** No information available

**SPECIFIC GRAVITY:** No information available

**SOLUBILITY:** No information available

**PARTITION COEFFICIENT; N-OCTANOL/WATER:** No data available

**AUTOIGNITION TEMPERATURE:** No information available

**DECOMPOSITION TEMPERATURE:** No information available

**VISCOCITY:** No information available

## Section 10 – Stability and reactivity

**REACTIVE HAZARD:** None known, based on information available

**STABILITY:** Stable under normal conditions.

**CONDITIONS TO AVOID:** Incompatible products. Excess heat.

**INCOMPATIBLE MATERIALS:** Strong oxidizing agents

**HAZARDOUS DECOMPOSITION PRODUCTS:** None under normal use conditions

**HAZARDOUS POLYMERIZATION:** Hazardous polymerization does not occur.

**HAZARDOUS REACTIONS:** None under normal processing.

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## Section 11 – Toxicological information

### ACUTE TOXICITY

#### PRODUCT INFORMATION:

#### COMPONENT INFORMATION:

Component	LD50 Oral	LD50 Dermal	LC50 Inhalation
White mineral oil	>5000 mg/kg (Rat)	>3000 mg/kg (Rabbit)	Not listed

**TOXICALLY SYNERGISTIC PRODUCTS:** No information available

### **DELAYED AND IMMEDIATE EFFECTS AS WELL AS CHRONIC EFFECTS FROM SHORT AND LONG-TERM EXPOSURE:**

**IRRITATION:** No information available

**SENSITIZATION:** No information available

**CANCIROGENICITY:** The table below indicates whether each agency has listed any ingredient as a carcinogen.

Component	CAS No	IARC	NTP	ACGIH	OSHA	Mexico
White mineral oil	8042-47-5	Not listed	Not listed	Not listed	Not listed	Not listed

**MUTAGENIC EFFECTS:** No information available

**REPRODUCTIVE EFFECTS:** No information available

**DEVELOPMENTAL EFFECTS:** No information available

**TETAROGENICITY:** No information available

**STOT – SINGLE EXPOSURE:** None known

**STOT – REPEATED EXPOSURE:** None known

**ASPIRATION HAZARD:** No information available

**SYMPTOMS/EFFECTS, BOTH ACUTE AND DELAYED:** No information available

**ENDOCRINE DISRUPTOR INFORMATION:** No information available

**OTHER ADVERSE EFFECTS:** The toxicological properties have not been fully investigated.

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## Section 12 – Ecological information

Component	Freshwater Algae	Freshwater Fish	Microtox	Water Flea
White mineral oil	Not listed	LC50: > 10000 mg/L, 96h (Lepomis macrochirus)	Not listed	Not listed

**PERSISTENCE AND DEGRADABILITY:** May persist

**BIOACCUMULATION/ACCUMULATION:** No information available.

**MOBILITY:** Is not likely mobile in the environment due its low water solubility.

Component	log Pow
White mineral oil	6

## Section 13 – Disposal considerations

**WASTE DISPOSAL METHODS:** Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. Chemical waste generators must also consult local, regional, and national hazardous waste regulations to ensure complete and accurate classification.

## Section 14 – Transportation information

**DOT:** Not regulated

**TDG:** Not regulated

**IATA:** Not regulated

**IMDG/IMO:** Not regulated

## Section 15 – Regulatory information

### UNITED STATES OF AMERICA INVENTORY:

Component	CAS No	TSCA	TSCA Inventory notification - Active/Inactive	TSCA - EPA Regulatory Flags
White mineral oil	8042-47-5	X	ACTIVE	-

Legend:

TSCA - Toxic Substances Control Act, (40 CFR Part 710) X - Listed

'-' - Not Listed

**TSCA 12(B) – NOTICES OF EXPORT:** Not applicable

**INTERNATIONAL INVENTORIES:** Canada (DSL/NDSL), Europe (EINECS/ELINCS/NLP), Philippines (PICCS), Japan (ENCS), Japan (ISHL), Australia (AICS), China (IECSC), Korea (KECL).

Component	CAS No	DSL	NDSL	EINECS	PICCS	ENCS	ISHL	AICS	IECSC	KECL
White mineral oil	8042-47-5	X	-	232-455-8	X	X	X	X	X	KE-35412

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## US FEDERAL REGULATIONS:

SARA 313: Not applicable

SARA 311/312 HAZARD CATEGORIES: See section 2 for more information

CWA (CLEAN WATER ACT): Not applicable

CLEAN AIR ACT: Not applicable

OSHA – OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION: Not applicable

CERCLA: Not applicable

CALIFORNIA PROPOSITION 65: This product does not contain any Proposition 65 chemicals.

US STATE RIGHT-TO-KNOW REGULATIONS: Not applicable

## US DEPARTMENT OF TRANSPORTATION:

REPORTABLE QUANTITY (RQ): N

DOT MARINE POLLUTANT: N

DOT SEVERE MARINE POLLUTANT: N

US DEPARTMENT OF HOMELAND SECURITY: This product does not contain any DHS chemicals.

## OTHER INTERNATIONAL REGULATIONS:

MEXICO-GRADE: No information available

## Section 16 – Other information

**PREPARED BY:** Gail Kaye Kwiatkowski    **DATE:** December 4, 2019

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.