

# SAFETY DATA SHEET

## Section 1 - Product and Company Identification

Product Name: **Alpha 6 Shoe Cleaner**

### Company Identification:

**Alpha 6 L.L.C.**

15336 Dale

Detroit, MI 48223

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

Product Use: Shoe cleaner - Industrial and Professional Use Only. Not recommended for: N/A

## Section 2 - Hazards Identification

**Emergency overview:** Caution. Causes eye irritation.

**Principle route of exposure:** Eye contact. Skin contact. Inhalation.

**Eye contact:** Moderately irritating to the eyes.

**Skin contact:** May be mildly irritating to skin.

**Inhalation:** May be irritating to nose, throat, and respiratory tract.

**Ingestion:** May be irritating to mouth, throat and stomach.

## Section 3 – Composition and information on ingredients

### Hazardous ingredients:

Ingredient(s)	CAS #	Weight %	LD50 Oral - Rat (mg/kg)	LD50 Dermal - Rabbit	LC50 Inhalation - Rat
D-glucopyranoside, C9-11 alkyl, oligomer	132778-08-6	1 - 5%	5000	Not available	Not available
n-Alkyl (60% C14, 30% C16, 5% C12, 5% C18) dimethyl benzyl ammonium chloride	68391-01-5	1 - 5%	500	Not available	Not available
n-Alkyl (68% C14, 32% C16) dimethyl ethylbenzyl ammonium chloride	68956-79-6	1 - 5%	500	Not available	Not available

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## Section 4 – First-aid measures

**Eye contact:** Flush immediately with plenty of water. If irritation persists, get medical attention.

**Skin contact:** Flush immediately with plenty of water. If irritation persists, get medical attention.

**Inhalation:** If breathing is affected, remove to fresh air. Get medical attention.

**Ingestion:** Immediately drink one cupful of water or milk. Never give anything by mouth to an unconscious person. Get medical attention.

**Aggravated medical conditions:** Persons with pre-existing skin disorders may be more susceptible to irritating effects

## Section 5 – Firefighting Measures

**Suitable extinguishing media:** The product is not flammable. Extinguish fire using agent suitable for surrounding fire.

**Specific hazards:** Not applicable.

**Unusual hazards:** None known.

**Specific methods:** No special methods required.

**Special protective equipment for firefighters:** As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear

**Extinguishing media which must be used for safety reasons:** No information available.

## Section 6 – Accidental Release Measures

**Personal precautions:** Use personal protective equipment.

**Environmental precautions and clean-up methods:** Prevent product from entering drains. Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal. Use a water rinse for final clean-up.

## Section 7 – Handling and Storage

**Handling:** Avoid contact with skin, eyes and clothing. Wash thoroughly after handling. FOR COMMERCIAL AND INDUSTRIAL USE ONLY.

**Storage:** Protect from freezing. Keep tightly closed in a dry, cool and well-ventilated place. Keep out of the reach of children.

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### Section 8 – Exposure controls – Personal protection

**Engineering measures to reduce exposure:** No special ventilation requirements. General room ventilation is adequate.

**Personal protective equipment:**

**Eye protection:** No special requirements under normal use conditions

**Hand protection:** No special requirements under normal use conditions

**Skin and body protection:** No special requirements under normal use conditions

**Respiratory protection:** No special requirements under normal use conditions

**Hygiene measures:** Handle in accordance with good industrial hygiene and safety practice.

### Section 9 – Physical and chemical properties

**Physical state:** Liquid

**pH:** 12

**Appearance:** Liquid

**Color:** Purple

**Odor:** Fresh

**Specific gravity:** 1.005

**Density:** 8.39 lbs/gal

**VOC:** 3%\*

**Flash point:** >200°F >100°C

**Solubility:** Completely Soluble

**Viscosity:** No information available

**Bulk density:** No information available

**Dilution pH:** Not applicable

**Vapor density:** No information available

**Evaporation rate:** No information available

**Boiling point/range:** Not determined

**Melting point/range:** Not determined

**Decomposition temperature:** Not determined

**Autoignition temperature:** Not determined

**Partition coefficient (n-octanol/water):** No information available

**Solubility in other solvents:** No information available

**Elemental phosphorus:** 0 %P

\* - Title 17, California Code of Regulations, Division 3, Chapter 1, Subchapter 8.5, Article 2, Consumer Products, Sections 94508

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## Section 10 – Stability and reactivity

**Stability:** The product is stable

**Polymerisation:** Hazardous polymerization does not occur

**Hazardous decomposition products:** Hazardous polymerization does not occur

## Section 11 – Toxicological information

**Acute toxicity:** Oral LD50 estimated to be greater than 5000 mg/kg; Dermal LD50 estimated to be > 2000 mg/kg

**Component information:** See Section 3

**Chronic toxicity:** None known

### **Specific effects:**

**Carcinogenic effects:** None known

**Mutagenic effects:** None known

**Reproductive toxicity:** None known

**Target organ effects:** None known

## Section 12 – Ecological information

**Environmental information:** No data available.

## Section 13 – Disposal considerations

### **Waste from residues/unused products:**

Dispose of according to all federal, state and local applicable regulations

## Section 14 – Transportation information

**DOT/TDG:** Please refer to the Bill of Lading/receiving documents for up to date shipping information

## Section 15 – Regulatory information

**International inventories:** All components of this product are listed on the following inventories: U.S.A. (TSCA).

### **US regulations:**

**California Proposition 65:** This product is not subject to the reporting requirements under California's Proposition 65

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**State right to know:**

Ingredient(s)	CAS #	M A R T K:	NJRTK:	PARTK:	RIRTK:
D-glucopyranoside, C9-11 alkyl, oligomer	132778-08-6	-	-	-	-
n-Alkyl (60% C14, 30% C16, 5% C12, 5% C18) dimethyl benzyl ammonium chloride	68391-01-5	-	-	-	-
n-Alkyl (68% C14, 32% C16) dimethyl ethylbenzyl ammonium chloride	68956-79-6	-	-	-	-
Water	7732-18-5	-	-	-	-
1-butoxypropanol	5131-66-8	-	-	-	-

**CERCLA/SARA:** None

**CAA HAP/CAA ODS/CWA Priority Pollutants:** None

**SARA 311/312 Hazard Categories:**

**Immediate:** X

**Delayed:** -

**Fire:** -

**Reactivity:** -

**Sudden release of pressure:** -

**Canada:**

**WHMIS hazard class:** Not for sale in Canada.

Ingredient(s)	CAS #	NPRI
1-butoxypropanol	5131-66-8	X

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## Section 16 – Other information

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**PREPARED BY:** Gail Kaye Kwiatkowski    **DATE:** July 6, 2021

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