

SAFETY DATA SHEET

1. Identification

| Product identifier | Ultra Cutting Creme Light | |
|---------------------------------|---------------------------|----------------|
| Other means of identification | | |
| Product Code | 1334 | |
| Recommended use | Compound, Polishing Crem | е |
| Recommended restrictions | None known. | |
| Manufacturer/Importer/Supplier/ | Distributor information | |
| Manufacturer | | |
| Company name | Presta Products | |
| Address | 361 Fairview Ave | |
| | Barberton, OH 44203 | |
| | United States | |
| Telephone | Phone | 800-253-2526 |
| | Fax | 330-777-8317 |
| Website | www.prestaproducts.com | |
| E-mail | msdsinfo@malcopro.com | |
| Contact person | Technical Department | |
| Emergency phone number | Phone | 1-800-424-9300 |
| | | |

2. Hazard(s) identification

Label elements

| Physical hazards | Flammable liquids | Category 4 |
|-----------------------|---|-------------|
| Health hazards | Acute toxicity, oral | Category 5 |
| | Acute toxicity, inhalation | Category 5 |
| | Serious eye damage/eye irritation | Category 2A |
| | Specific target organ toxicity, repeated exposure | Category 2 |
| Environmental hazards | Not classified. | |
| OSHA defined hazards | Not classified. | |



| Signal word | Warning |
|--|---|
| Hazard statement | Combustible liquid. May be harmful if swallowed. Causes serious eye irritation. May cause damage to organs through prolonged or repeated exposure. May be harmful if inhaled. |
| Precautionary statement | |
| Prevention | Keep away from flames and hot surfaces-No smoking. Do not breathe mist or vapor. Wash thoroughly after handling. Wear protective gloves/eye protection/face protection. |
| Response | If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If exposed or concerned: Get medical advice/attention. Call a poison center/doctor if you feel unwell. If eye irritation persists: Get medical advice/attention. In case of fire: Use appropriate media to extinguish. |
| Storage | Store in a well-ventilated place. Keep cool. |
| Disposal | Dispose of contents/container in accordance with local/regional/national/international regulations. |
| Hazard(s) not otherwise classified (HNOC) | None known. |
| Supplemental information | 50.09, 99.99% of the mixture consists of component(s) of unknown acute dermal toxicity. 33.2% of the mixture consists of component(s) of unknown acute inhalation toxicity. |

3. Composition/information on ingredients

Mixtures

| Chemical name | Common name and synonyms | CAS number | % |
|--|--------------------------|------------|-----------|
| Aluminium Oxide; Alumina | | 1344-28-1 | 10 - < 20 |
| Solvent Naphtha (Petroleum), Medium Aliph. | | 64742-88-7 | 10 - < 20 |
| Glycerol | | 56-81-5 | 5 - < 10 |
| KEROSENE | | 8008-20-6 | 5 - < 10 |
| Distillates (Petroleum), Hydrotreated Light | | 64742-47-8 | 3 - < 5 |
| Sodium Hydroxide | | 1310-73-2 | < 0.1 |
| Other components below reportable | evels | | 50 - < 60 |

*Designates that a specific chemical identity and/or percentage of composition has been withheld as a trade secret.

4. First-aid measures Inhalation Call a physician if symptoms develop or persist. Wash off with soap and water. Get medical attention if irritation develops and persists. Skin contact Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if Eye contact present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists. Rinse mouth. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs. Ingestion Get medical advice/attention if you feel unwell. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred Most important vision. Prolonged exposure may cause chronic effects. symptoms/effects, acute and delayed Indication of immediate Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed. medical attention and special treatment needed If you feel unwell, seek medical advice (show the label where possible). Ensure that medical **General information** personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. 5. Fire-fighting measures Water fog. Alcohol resistant foam. Dry chemical powder. Carbon dioxide (CO2). Suitable extinguishing media Unsuitable extinguishing Do not use water jet as an extinguisher, as this will spread the fire. media Specific hazards arising from The product is combustible, and heating may generate vapors which may form explosive vapor/air the chemical mixtures. Self-contained breathing apparatus and full protective clothing must be worn in case of fire. Special protective equipment and precautions for firefighters In case of fire and/or explosion do not breathe fumes. **Fire fighting** equipment/instructions Specific methods Use standard firefighting procedures and consider the hazards of other involved materials.

General fire hazards Combustible liquid.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate protective equipment and clothing during clean-up. Do not breathe mist or vapor. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

| Methods and materials for containment and cleaning up | Use water spray to reduce vapors or divert vapor cloud drift. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. |
|--|--|
| | Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Following product recovery, flush area with water. |
| | Small Spills: Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination. |
| | Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS. |
| Environmental precautions | Avoid discharge into drains, water courses or onto the ground. |
| 7. Handling and storage | |
| Precautions for safe handling | Keep away from open flames, hot surfaces and sources of ignition. Do not breathe mist or vapor. Do not taste or swallow. Avoid contact with eyes. Avoid prolonged exposure. When using, do not eat, drink or smoke. Use only outdoors or in a well-ventilated area. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Observe good industrial hygiene practices. |
| Conditions for safe storage, including any incompatibilities | Keep away from heat, sparks and open flame. Store in a cool, dry place out of direct sunlight. Store in original tightly closed container. Store in a well-ventilated place. Keep in an area equipped with sprinklers. Store away from incompatible materials (see Section 10 of the SDS). |

8. Exposure controls/personal protection

Occupational exposure limits

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits.

| Components | Туре | Value | Form |
|---|--|-------------------------------|----------------------|
| Aluminium Oxide; Alumina (CAS 1344-28-1) | PEL | 5 mg/m3 | Respirable fraction. |
| , , , , , , , , , , , , , , , , , , , | | 15 mg/m3 | Total dust. |
| Glycerol (CAS 56-81-5) | PEL | 5 mg/m3 | Respirable fraction. |
| | | 15 mg/m3 | Total dust. |
| Sodium Hydroxide (CAS 1310-73-2) | PEL | 2 mg/m3 | |
| US. ACGIH Threshold Lim | it Values | | |
| Components | Туре | Value | Form |
| KEROSENE (CAS 8008-20-6) | TWA | 200 mg/m3 | Non-aerosol. |
| Sodium Hydroxide (CAS 1310-73-2) | Ceiling | 2 mg/m3 | |
| US. NIOSH: Pocket Guide | to Chemical Hazards | | |
| Components | Туре | Value | |
| KEROSENE (CAS 8008-20-6) | TWA | 100 mg/m3 | |
| Sodium Hydroxide (CAS 1310-73-2) | Ceiling | 2 mg/m3 | |
| logical limit values | No biological exposure limits noted | for the ingredient(s). | |
| osure guidelines | | | |
| US ACGIH Threshold Limit | t Values: Skin designation | | |
| KEROSENE (CAS 8008 | 3-20-6) Can | be absorbed through the skin. | |
| propriate engineering trols | Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Provide eyewash station. | | |
| vidual protection measures | s, such as personal protective equip | nent | |
| Eve/face protection | Chemical respirator with organic vapor cartridge and full facepiece. | | |

| Skin protection Hand protection | Wear appropriate chemical resistant gloves. |
|------------------------------------|---|
| Other | Wear appropriate chemical resistant clothing. Use of an impervious apron is recommended. |
| Respiratory protection | Chemical respirator with organic vapor cartridge and full facepiece. |
| Thermal hazards | Wear appropriate thermal protective clothing, when necessary. |
| General hygiene considerations | When using do not smoke. Keep away from food and drink. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. |

9. Physical and chemical properties

Appearance

| Appearance | |
|--|-----------------------------------|
| Physical state | Liquid. |
| Form | Liquid. Viscous. Cream. |
| Color | White. |
| Odor | Kerosene. |
| Odor threshold | Not available. |
| рН | 8.8 |
| Melting point/freezing point | 32 °F (0 °C) estimated |
| Initial boiling point and boiling range | 2475.71 °F (1357.62 °C) estimated |
| Flash point | 145.0 °F (62.8 °C) |
| Evaporation rate | Not available. |
| Flammability (solid, gas) | Not applicable. |
| Upper/lower flammability or exp | losive limits |
| Flammability limit - lower (%) | 0.7 % estimated |
| Flammability limit - upper (%) | 5 % estimated |
| Explosive limit - lower (%) | Not available. |
| Explosive limit - upper (%) | Not available. |
| Vapor pressure | 0.05 hPa estimated |
| Vapor density | Not available. |
| Relative density | Not available. |
| Solubility(ies) | |
| Solubility (water) | Not available. |
| Partition coefficient (n-octanol/water) | Not available. |
| Auto-ignition temperature | Not available. |
| Decomposition temperature | Not available. |
| Viscosity | 14000 cP |
| Viscosity temperature | 68 °F (20 °C) |
| Other information | |
| Density | 8.90 lb/gal |
| Explosive properties | Not explosive. |
| Flammability class | Combustible IIIA estimated |
| Kinematic viscosity | 16860 cSt |
| Kinematic viscosity temperature | 68 °F (20 °C) |
| Oxidizing properties | Not oxidizing. |
| VOC | 17 % by weight |
| | |

10. Stability and reactivity

| Reactivity | The product is stable and non-reactive under normal conditions of use, storage and transport. |
|---------------------------------------|--|
| Chemical stability | Material is stable under normal conditions. |
| Possibility of hazardous reactions | No dangerous reaction known under conditions of normal use. |
| Conditions to avoid | Avoid heat, sparks, open flames and other ignition sources. Avoid temperatures exceeding the flash point. Contact with incompatible materials. |
| Incompatible materials | Strong oxidizing agents. Chlorine. |
| Hazardous decomposition products | No hazardous decomposition products are known. |

11. Toxicological information

Information on likely routes of exposure

| information on likely routes of c | |
|--|--|
| Inhalation | May cause damage to organs through prolonged or repeated exposure by inhalation. |
| Skin contact | No adverse effects due to skin contact are expected. |
| Eye contact | Causes serious eye irritation. |
| Ingestion | May be harmful if swallowed. |
| Symptoms related to the physical, chemical and toxicological characteristics | Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. |
| Information on toxicological effe | ects |
| Acute toxicity | May be harmful if swallowed. May cause respiratory irritation. |
| Skin corrosion/irritation | Prolonged skin contact may cause temporary irritation. |
| Serious eye damage/eye irritation | Causes serious eye irritation. |
| Respiratory or skin sensitizatior | 1 |
| Respiratory sensitization | Not a respiratory sensitizer. |
| Skin sensitization | This product is not expected to cause skin sensitization. |
| Germ cell mutagenicity | No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic. |
| Carcinogenicity | Not classifiable as to carcinogenicity to humans. |
| Not listed. | Evaluation of Carcinogenicity |
| | d Substances (29 CFR 1910.1001-1052) |
| Not regulated. US. National Toxicology Pro Not listed. | ogram (NTP) Report on Carcinogens |
| Reproductive toxicity | This product is not expected to cause reproductive or developmental effects. |
| Specific target organ toxicity - single exposure | Not classified. |
| Specific target organ toxicity - repeated exposure | May cause damage to organs through prolonged or repeated exposure. |
| Aspiration hazard | Not an aspiration hazard. |
| Chronic effects | May cause damage to organs through prolonged or repeated exposure. Prolonged inhalation may be harmful. |
| 12. Ecological information | |

| Ecotoxicity | | The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment. | | |
|--------------------------|-------------------|--|--------------------|--|
| Components | | Species | Test Results | |
| Distillates (Petroleum), | Hydrotreated Ligh | t (CAS 64742-47-8) | | |
| Aquatic | | | | |
| Fish | LC50 | Rainbow trout,donaldson trout (Oncorhynchus mykiss) | 2.9 mg/l, 96 hours | |

| Components | | Species | Test Results | |
|--|---|--|--|--|
| Glycerol (CAS 56-81-5) | | | | |
| Aquatic | | | | |
| Fish | LC50 | Rainbow trout,donaldson trout (Oncorhynchus mykiss) | 51000 - 57000 mg/l, 96 hours | |
| Sodium Hydroxide (CAS 131 | 0-73-2) | | | |
| Aquatic | | | | |
| Fish | LC50 | Western mosquitofish (Gambusia affi | nis) 125 mg/l, 96 hours | |
| ersistence and degradability | No data is | available on the degradability of this produ | ict. | |
| oaccumulative potential | No data av | ailable. | | |
| Partition coefficient n-octa Glycerol | nol / water (lo | -1 .76 | | |
| obility in soil | No data available. | | | |
| her adverse effects | The product contains volatile organic compounds which have a photochemical ozone creation potential. | | | |
| 3. Disposal consideratio | ons | | | |
| sposal instructions | Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of contents/container in accordance with local/regional/national/international regulations. | | | |
| ocal disposal regulations | Dispose in accordance with all applicable regulations. | | | |
| azardous waste code | | The waste code should be assigned in discussion between the user, the producer and the waste disposal company. | | |
| aste from residues / unused oducts | product res | Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions). | | |
| ontaminated packaging | Since emp | tied containers may retain product residue | , follow label warnings even after container | |

emptied. Empty containers should be taken to an approved waste handling site for recycling or

Contaminated packaging

14. Transport information

DOT

Not regulated as dangerous goods.

ΙΑΤΑ

Not regulated as dangerous goods.

IMDG

Not regulated as dangerous goods.

Transport in bulk according to Not established. Annex II of MARPOL 73/78 and the IBC Code

disposal.

15. Regulatory information

| 0 , | | | |
|------------------------------------|--|----------|--|
| US federal regulations | This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200. | | |
| TSCA Section 12(b) Expo | rt Notification (40 CFR 707, Subp | t. D) | |
| Not regulated. | | | |
| CERCLA Hazardous Subs | stance List (40 CFR 302.4) | | |
| Sodium Hydroxide (CAS 1310-73-2) | | Listed. | |
| SARA 304 Emergency rel | ease notification | | |
| Not regulated. | | | |
| OSHA Specifically Regula | ated Substances (29 CFR 1910.10 | 01-1052) | |
| Not regulated. | | | |
| Superfund Amendments and | Reauthorization Act of 1986 (SAR | 2A) | |
| SARA 302 Extremely haza | ardous substance | | |
| Not listed. | | | |
| SARA 311/312 Hazardous chemical | Yes | | |
| | | | |

| Classified hazard categories | | es, aerosols, liquids, or solids ny route of exposure) |) | |
|--------------------------------------|------------------------------------|---|------------------------|---------------------------|
| categories | Serious eye dan | nage or eye irritation | | |
| | Specific target o | rgan toxicity (single or repeate | ed exposure) | |
| SARA 313 (TRI reporting) | | | | |
| Chemical name | | CAS number | % by wt. | |
| Aluminium Oxide; Alum | ina | 1344-28-1 | 10 - < 20 | |
| Other federal regulations | | | | |
| Clean Air Act (CAA) Section | on 112 Hazardous A | Air Pollutants (HAPs) List | | |
| Not regulated. | | | | |
| | on 112(r) Accidenta | Il Release Prevention (40 CF | -R 68.130) | |
| Not regulated. | Not us suitate d | | | |
| Safe Drinking Water Act (SDWA) | Not regulated. | | | |
| FEMA Priority Substan | nces Respiratory H | lealth and Safety in the Flav | or Manufacturing Worl | kplace |
| Glycerol (CAS 56-8 | 31-5) | Other Flavorin | ng Substances with OSH | IA PEL's |
| US state regulations | | | | |
| California Proposition 65 | | | | |
| US. California. Candid subd. (a)) | ate Chemicals List | . Safer Consumer Products | Regulations (Cal. Cod | e Regs, tit. 22, 69502.3, |
| KEROSENE (CAS | | | | |
| Sodium Hydroxide | (CAS 1310-73-2) | | | |
| International Inventories | | | | |
| Country(s) or region | Inventory name | | | On inventory (yes/no)* |
| Australia | | tory of Chemical Substances | (AICS) | No |
| Canada | Domestic Substa | | | No |
| Canada | | ubstances List (NDSL) | | No |
| China - | - | sting Chemical Substances in | · , | Yes |
| Europe | European Invent Substances (EIN | tory of Existing Commercial C NECS) | hemical | No |
| Europe | European List of | Notified Chemical Substance | es (ELINCS) | No |
| Japan | Inventory of Exis | sting and New Chemical Subs | tances (ENCS) | No |
| Korea | Existing Chemic | als List (ECL) | | Yes |
| New Zealand | New Zealand Inv | ventory | | Yes |
| Philippines | Philippine Invent (PICCS) | tory of Chemicals and Chemic | cal Substances | No |

Taiwan

United States & Puerto Rico Toxic Substances Control Act (TSCA) Inventory

Taiwan Toxic Chemical Substances (TCS)

*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

16. Other information, including date of preparation or last revision

| Issue date | 09-05-2014 |
|---------------|--|
| Revision date | 04-17-2018 |
| Version # | 09 |
| Disclaimer | Presta Products cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. 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. |

Yes

No

Hazard(s) identification: Disposal

Hazard(s) identification: Prevention

Hazard(s) identification: Response

Hazard(s) identification: Storage

Hazard(s) identification: GHS Signal Words

Hazard(s) identification: Hazard(s) not otherwise classified (HNOC)

Composition / Information on Ingredients: Ingredients

Accidental release measures: Personal precautions, protective equipment and emergency procedures

Accidental release measures: Methods and materials for containment and cleaning up Handling and storage: Precautions for safe handling

Handling and storage: Conditions for safe storage, including any incompatibilities Exposure controls/personal protection: PPE Symbols

Physical & Chemical Properties: Multiple Properties

Other information, including date of preparation or last revision: References