

Material Safety Data Sheet

SECTION 1 – CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

MSDS Name : Lash Growth Company Identification : BrandedLASH

SECTION 2 – COMPOSITION, INFORMATION ON INGREDIENTS

Ingredient CAS No. %wt

Aqua 7732-18-5 >85 Alcohol 64-17-5 <0.5 Butylene Glycol 107-88-0 >5.0 Triethanolamine 102-71-16
<1.0 PEG-60 Hydrogenated Castor oil 8001-78-3 >5.0 Hydrolyzed Collagen 113089-59-1 >3.0

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SECTION 3 – HAZARDS IDENTIFICATION

Inhalation : Vapor can cause headache, nausea and irritation of the nose, throat and lungs. **Eye** : Contact with vapor or liquid may irritate the eyes. **Skin** : Slightly irritating to the skin. **Ingestion** : May cause pain, nausea and vomiting .

SECTION 4 – FIRST AID MEASURES

DESCRIPTION OF FIRST AID MEASURES **General advice** Consult a physician. Show this safety data sheet to the doctor in attendance. **If inhaled** If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician. **In case of skin contact** Wash off with soap and plenty of water. Consult a physician. **In case of eye contact** Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician. **If swallowed** Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician **Most important symptoms and effects, both acute and delayed** To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated **Indication of any immediate medical attention and special treatment needed** no data available

SECTION 5 – FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA Suitable extinguishing media Use Water spray, alcohol-resistant foam, dry chemical or carbon dioxide. **Special hazard arising from the substance or mixture** Carbon dioxide Combustible liquid **Advice for firefighters** Wear self contained breathing apparatus for fire fighting if necessary

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures Use personal protective equipment. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Remove all sources of ignition. Evacuate personnel to safe areas. Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas.

Environmental precautions Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

Methods and materials for containment and cleaning up Contain spillage, and then collect with an electrically protected vacuum cleaner or by wet-brushing and place in container for disposal according to local regulations (see section 13).

SECTION 7 – HANDLING AND STORAGE

Precautions for safe handling Avoid contact with skin and eyes. Avoid inhalation of vapour or mist.

Conditions for safe storage, including any incompatibilities Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. **Specific end uses** no data available

SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday. **PERSONAL PROTECTIVE EQUIPMENT (PPE)** **Eye/face protection** Face shield and safety glasses Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU) **Skin protection** Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique. (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory

practices. Wash and dry hands. **Body Protection** impervious clothing, Flame retardant antistatic protective clothing, The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace. **Respiratory Protection** Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multi-purpose combination (US) or type AXBEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU). **Prevention of Swallowing** Do not eat, drink or smoke when using this product. Wash exposed areas thoroughly with soap and water. Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multi-purpose combination (US) or type AXBEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Appearance Paste, Yellowish Odor Weak Odor Odor threshold No data pH No data Melting point/freezing point No data Initial boiling point or boiling range No data Flash point No data Evaporation rate No data Flammability (solid, gas) No data Upper/lower flammability or explosive limits No data Vapor pressure No data Solubility soluble in water Vapor density No data Relative density No data Partition coefficient: n-octano/water No data Auto-ignition temperature No data Decomposition temperature No data Viscosity 10,000~20,000 cps @ 20 °C Molecular weight No data

SECTION 10 – STABILITY AND REACTIVITY

Stability Stable. **Conditions to avoid** Heat

Sparks and/or flames **Materials to avoid** Strong oxidizing agents **Hazardous Polymerization** Hazardous polymerization will not occur.

SECTION 11 – TOXICOLOGICAL INFORMATION

Inhalation Irritation, low body temperature, tinnitus, nausea, vomiting, stomachache, headache, drowsiness, dizziness, modulation loss, eyesight disturbance, pulmonary congestion, kidney damage, liver damage, coma. Chronic Effects on Humans: The substance is toxic to blood, kidneys, the nervous system, liver. **Skin** Irritating to the skin. Considered to be of low toxicity: acute dermal. **Eyes** This product

is an irritant to the eyes.

SECTION 12 – ECOLOGICAL INFORMATION

Fish LC50-Leuciscus idus(Golden orfe) - >220 mg/l -96h Algae EC50-Desmodesmus subspicatus (green algae) – 360 mg/l – 72h

SECTION 13 – DISPOSAL CONSIDERATION

U.S. EPA. 40 CFR 262. EPA Hazardous Waste Number (RCRA) : D001.(ignible)

Dispose of as a chemical waste in accordance with current local, state, and federal regulations.

SECTION 14 – TRANSPORT INFORMATION

Product is not classified for any mode of transportation

SECTION 15 – REGULATORY INFORMATION

CHEMICAL INVENTORIES The components of this product are in compliance with the chemical notification requirements of TSCA. All applicable chemical ingredients in this material are listed on the European Inventory of Existing Chemical Substances (EINECS), or are exempt polymers whose monomers are listed on EINECS

SECTION 16 – OTHER INFORMATION

Full Text of H-Statements referred to under sections II and III H302 Harmful if swallowed H336 May cause drowsiness or dizziness. **Full Text of R-phrases referred to under sections II and III** Xn Harmful R22 Harmful if swallowed. R41 Risk of serious damage to eyes. R67 Vapours may cause drowsiness and dizziness **Date Prepared** February, 2014 **Revision Information - Disclaimer** The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard appropriate safety precautions. It does not represent and guarantee of the properties of the products. Alteco Korea Inc. and its Affiliates shall not be held liable for any damage resulting from handling or from contact with the above product.