

MATERIAL SAFETY DATA SHEET

MSDS No: MSDS2019005-94

MSDS Prepared By/Date: 13.11.2020

1. Chemical product and company identification

Product name: LASH GLO® Lash Lift & Brow Lamination Adhesive	Manufacturer : Lash Glo Ltd
	Address: PO BOX 831, WD3 0QX RICKMANSWORTH
	Telephone: +447817 461 101

2. Ingredients

Chemical Components	CAS NO	EINECS NO	Concentration WT%
Acrylate Copolymer	25133-97-5	-	> 40%
Aqua	7732-18-5	231-791-2	> 35%
Polyvinyl Alcohol	9002-89-5	-	> 15%
Alcohol	64-17-5	200-578-6	> 8%
Dextrin	9004-53-9	232-675-4	> 2%

3. Hazards identification

Emergency Overview



Xi; IRRITATING

Physical state: Liquid

Color: Transparent

Odor: Odorless

HEALTH: 1*

FLAMMABILITY: 2

PHYSICAL HAZARD: 1

Urgent risk, Harm information: No data.

Impact on eyes: Flush thoroughly with fresh water for at least 15 min. Get medical assistance immediately.

Impact on skin: Likely to cause infection upon a long-term contact with skin.

Impact of inhalation: Harmful in case of a long-term inhalation.

Impact of intake: Harmful in case of intake.

Chronic symptoms and impacts: No data.

4. First aid measures

Contact with skin: Take off clothes and shoes polluted and wash off the regions contacted until no chemical remains with soap or soft detergent and much water. (for 15 to 20 min.). Contact with eyes: Wash off with much water sufficiently turning over eyelashes until no chemical remains and wash (for 15 to 20 min.).

Inhalation: Move the patient to a place with fresh air immediately and keep him or her warm and relax.

In case of no breathing or irregular breathing, try artificial respiration.

Intake: If the patient is conscious or doesn't have spasm, induce vomiting with emetic and water. If breathing is restrained or the patient doesn't vomit, pump his or her stomach carefully, which should be carried out by qualified personnel.

Caution for doctor: If symptom lasts or there is any doubt, take medical actions or have specialists diagnose it as soon as possible.

5. Fire-fighting measures

Flashing point: 80 °C

Spontaneous combustion point: N/A

Lowest/Highest limits of ignition: N/A

Classification by Fire Service Act: N/A

Fire extinguisher: water and various extinguishers

Harmful materials upon combustion: No Data

Fire extinguisher never to be used: No Data

6. Accidental release measures

Measures necessary to protect body:

Put on appropriate personal protection outfits upon operation (See Clause 8)

Measures necessary to protect environment:

Prevent water from overflowing into overflow or river, and in case of pollution of sewer, river or lake, immediately contact the company handling this in the city and environment related institutions.

How to purify or remove it:

Absorb or control the leak with incombustible materials such as sand and soil, etc.

Clean with washing liquid.

Put container outside the building and treat it according to the method of abandonment. (See Clause 13) Do not use water since it has strong dispersion force.

7. Handling and storage

Safe Handling Method: Do not have it contact with skin and eyes and handle wearing rubber gloves, mask and protection glasses.

Storing Method: Treat with the container not to be spilled and to be injured carefully.

Store it in a dry place with good ventilation, distant from direct ray of sunlight or pollution source. Collect it tightly not to fall or scatter and store it on the concrete or solid ground without permeation and do not stack palettes more than 3 stairs. Keep the container sealed tightly, and be careful when resealing the opened container, and keep the upright position to prevent leakage.

Since it contains much water, keep it at the temp. between 5°C and 35°C not to be frozen.

8. Exposure controls/personal protection

Technological management: Block air partially or ventilate properly.

Respiration organ protection: Should wear respiration protection outfits such as mask for organic gas and air inhaler.

Eye protection: Wear protection glasses to protect eyes from the scattering of liquid.

Hand protection: Should put on appropriate protection gloves when mixing or handling.

Body protection: Wear work outfits to protect arms, legs and body and do not expose skin.

Caution for hygiene: Install eye cleaning fountain equipment in a close place for emergency.

9. Physical and chemical properties

Physical state: Clear

Color: Transparent

Odor: Stink peculiar to Polymer

Melting point/range: 0 °C pH: 7.0-8

Boiling point/range: 100 °C

Flash point: 80 °C

Steam pressure: Approximately 23hPa at 20°C

Gravity: Approximately 1.05

Steam density: Approximately over 1

10.Stability and reactivity

Chemical stability: Stable if observing cautions for handling and storing

Condition and materials to avoid: Strong acidity, strong alkalinity and strong oxidizer

Harmful materials generated during dissolution: No Data

Possible harmful materials upon reaction: No Data

11.Toxicological information

Acute oral toxicity: No Data

Acute inhalation toxicity: No Data

Pseudo-acute toxicity: No Data

Chronic toxicity: No Data

Mutagenic toxicity: No Data

Impact on next generation (procreation toxicity): No Data

Carcinogenic impact: No Data

12.Ecological information

Harmful materials for environment: air, water quality, soil and ocean pollutions

Aquatic and ecological toxicity: No Data

Soil migration: No data

Remaining and dissolution: Not fast biodegraded but main constituents are solidified and moisture evaporates and disappear; however, there are ingredients remaining and being accumulated in environment in some products.

Possible accumulation in body of animals and plants: No Data

13.Disposal considerations

Method of Disposal: Incineration or land filling is recommended disposable techniques.

14. Transport information

Not classified as dangerous goods.

15. Regulatory information

EU-Regulations

Contains no REACH substances with Annex XVII restrictions Contains no substance on the REACH candidate list Contains no REACH Annex XIV substances Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals. Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants.

National regulations

No additional information available

16. Other information

The information contained in this MSDS was compiled using the latest and most reliable information available to Lash Glo Ltd. It is solely the responsibility of the user to determine safe conditions for the use of this product and to assume liability for any loss, damage or expense whatsoever arising out of the product's improper use.