

# Material Safety Data Sheet

## Gel Remover

### SECTION 1 – Identification of the substance/mixture and of the company/undertaking.

#### 1.1: Product identifier

Trade name: Gel Remover

1.2: Relevant identified uses of the substance or mixture and uses advised against  
To be used by professionals for the removal of eyelash extensions.

1.3: Details of the supplier of the safety data sheet

Manufacturer/Supplier: Produced in South Korea for London Lash Professional

### SECTION 2: Hazards identification

#### Potential Health Effects

Eye: May cause eye irritation.

Skin: May cause skin irritation.

Ingestion: May cause digestive tract disturbances. If ingestion occurs, consult a doctor immediately.

Inhalation: May cause respiratory tract irritation. If irritation occurs seek medical help.

Chronic: No information found.

### SECTION 3: Composition/information on ingredients

This product has been labelled according to EU regulations. Every measure has been taken on labelling to ensure no harm comes to the user or their customer.

Component	CAS NO.	%by Weight (approximate)
4-Methyl-dioxolan-2- one	108-32-7	20
2-Oxolanone	96-48-0	50

Polyethyleneglycol	25322-68-3	10
Sodium Stearate	822-16-2	6
Brij-78	9005-00-9	5
Brij-52	9004-95-9	5
Vinyl Polymer	9003-01-04	1
Collagen	9064-67-9	1
Pigment	**	1
Fragrance	N/A	0.4
Propyl Parabene	94-13-3	0.3
Mathyl Parabene	99-76-3	0.3

#### **SECTION 4: First Aid Measures**

Eyes: Flush eyes with plenty of water.

Skin: Flush skin with plenty of soap and water.

Ingestion: If victim is conscious and alert, give 2-4 cupfuls of milk or water.

- Never give anything by mouth to an unconscious person. Get medical aid immediately.

Inhalation: Get medical aid immediately. Remove from exposure to fresh air immediately. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.

Notes to Physician: Treat symptomatically and supportively.

Antidote: None reported.

#### **SECTION 5: Firefighting measures**

In the case of a large fire, contact the emergency services and vacate the area.

During a fire, irritation and highly toxic gases may be generated by thermal decomposition or combustion.

Extinguishing Media: In case of fire, use water, dry chemical, chemical foam, or alcohol-resistant foam.

Flash Point: 135 deg C

Auto ignition Temperature: 455 deg C (851.00 deg F)

Explosion Limits, Lower: 3.60 vol%

Upper: 16 vol%

NFPA Rating: (estimated) Health: 1; Flammability: 1; Instability: 0

## **SECTION 6 - Accidental Release Measures**

General Information: Use proper personal protective equipment as indicated in Section 8.

Spills/Leaks: Absorb spill with inert material (e.g. vermiculite, sand or earth), then place in suitable container. Clean up spills immediately observing precautions in the Protective Equipment section. Provide ventilation.

## **SECTION 7 - Handling and Storage**

Handling: Wash thoroughly after handling. Remove contaminated clothing and wash before reuse. Use with adequate ventilation. Avoid contact with eyes, skin, and clothing. Keep container tightly closed. Avoid ingestion and inhalation.

Storage: Keep container closed when not in use. Store in a cool, dry, well-ventilated area away from incompatible substances. Keep container tightly closed. Store protected from moisture.

## **SECTION 8 - Exposure Controls, Personal Protection**

Engineering Controls: Facilities storing or utilising this material should be equipped with an eyewash facility and a safety shower. Use process enclosure, local exhaust ventilation, or other engineering control airborne levels.

Exposure Limits:

AGGIH: none listed

NIOSH: none listed

OSHA: none listed

Personal Protective Equipment

Eyes: Wear appropriate Protective eyeglasses or chemical safety goggles as described by OSHA's eye and face protection regulations in 29 CF 1910.133 or European Standard EN166.

Skin: Wear appropriate gloves to prevent skin exposure.

Clothing: Wear appropriate protective clothing to prevent skin exposure.

Respirators: Follow the OSHA respirator regulations found in 29CFR 1910.134 or European Standard EN 149. Always use a NIOSH or European Standard EN 149 approved respirator when necessary.

## **SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES**

Physical State: Liquid Appearance:

Colourless Odour: Mild Caramel scent  
pH: Not available.  
Vapour Pressure: 1.5hPa @ 20C Vapour  
Density: 3.0  
Evaporation Rate: Not available.  
Viscosity: Not available.  
Boiling Point: 90 C deg  
Freezing/Melting Point: -45 C deg  
Decomposition Temperature: Not available.  
Solubility: Miscible.  
Specific Gravity/Density: 1.1200g/cm<sup>3</sup>  
Molecular Formula: C<sub>4</sub>H<sub>6</sub>O<sub>2</sub>  
Molecular Weight: 86.09

## **SECTION 10 - STABILITY AND REACTIVITY**

Chemical Stability: Stable under normal temperatures and pressures.

Conditions to Avoid: Incompatible materials, strong oxidants.

Incompatibilities with Other Materials: Strong oxidising agents - strong acids - strong bases - strong reducing agents.

Hazardous Decomposition Products: Carbon monoxide, irritating and toxic fumes and gases, carbon dioxide.

Hazardous Polymerisation: Has not been reported.

## **SECTION 11 - TOXICOLOGICAL INFORMATION**

Carcinogenicity: Butyrolactone-IARC: Group 3 carcinogen

Epidemiology: No information available.

Teratogenicity: No information available.

Reproductive Effects: No information available.

Neurotoxicity: No information available.

Mutagenicity: No information available.

Other Studies: None reported.

## **SECTION 12 - ECOLOGICAL INFORMATION**

No information available.

## **SECTION 13 - DISPOSAL CONSIDERATIONS**

Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. US EPA guidelines for the

Classification determinations are listed in 40 CFR Parts 261.3. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification.

RCPA P - Series: None listed.

RCPA U- Series: None listed.

## **SECTION 14 - TRANSPORT INFORMATION**

IATA- NOT Restricted

No information available.

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.