# Safety Data Sheet

# 1. Company Information Identification of the Product

- Product identifier
- Trade name: The Brow Gel
- Article number: Data not available.
- Registration number: Data not available.
- Relevant identified uses of the substance or mixture and uses advised against
- Application of the substance / the preparation: Make-up
- Details of the supplier of the safety data sheet
- Manufacturer/Supplier:
- SHANGHAI ZHENCHEN COSMETIC CO., LTD 4-5#Building ,No.1298 Juting Rd .,.Fengxian District , Shanghai City.CHINA Tel: 021-57460368

Fax: 021-57461099

- Further information obtainable from: SHANGHAI ZHENCHEN COSMETIC CO., LTD
- Emergency telephone number:

### Sarah

Tel:0086-573-84696295

- Email: <u>ghjin@lljpartners.cn</u>
- Reference Number: SHFDO171206002FD-1; NBFDO171206002FD-1; SHAFD171206002
- Remark: The SDS is created on the basis of evaluating the semi-finished product.

# 2. Identification of the Product

# See attachment 002

# 3. Hazards identification

- Classification of the substance or mixture
- Classification according to Regulation (EC) No 1272/2008,
- The product is not classified according to the CLP regulation.

• Classification according to Directive 67/548/EEC or Directive 1999/45/EC,ANSI Z400.1-

2004, TSCA, Not applicable.

- Label elements
- Labelling according to Regulation (EC) No 1272/2008 Not applicable.
- Hazard pictograms Not applicable.
- Signal word Not applicable.
- Hazard-determining components of labelling: Not applicable.
- Hazard statements Not applicable.
- Precautionary statements Not applicable.
- Other hazards Not applicable.
- Results of PBT and vPvB assessment
- *PBT: Not applicable.*
- *vPvB:* Not applicable.

# Composition/information on ingredients

- Chemical characterization: Mixtures
- Description:

*Mixture: consisting of the following components. For the wording of the listed risk phrases refer to section 16.* 

Dangerous components:		
CAS: 70445-33-9	3-(2-ethylhexyloxy)propane-1,2-diol	
EINECS: 408-080-2	Xn:R20, R41,R52/53	0.1%
	𝒱 Skin Irrit. 2, H315; Eye Irrit. 2, H319;STOT SE 3, H335	
CAS: 122-99-6	2-Phenoxyethanol	
EINECS: 204-589-7	🗙 Xi R36	0.9%
	<b>W</b> Eye Irrit. 2, H319;	
<ul> <li>Non-dangerous component:</li> </ul>		
See Section 2 Identification of the Product		

## 4. First aid measures

- Description of first aid measures
- After inhalation: Supply fresh air; consult doctor in case of complaints.
- After skin contact: Immediately wash with water and soap and rinse thoroughly.
- After eye contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

• After swallowing:

Rinse out mouth with water.

If symptoms persist consult doctor.

• Information for doctor:

• Most important symptoms and effects, both acute and delayed No further relevant information available.

• Indication of any immediate medical attention and special treatment needed No further relevant information available.

# 5. Firefighting measures

- Extinguishing media
- Suitable extinguishing agents:

CO<sub>2</sub>, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

- Special hazards arising from the substance or mixture No further relevant information available.
- Advice for firefighters
- Protective equipment:

Wear fully protective suit. Mouth respiratory protective device.

# 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures
 Wear protective equipment. Keep unprotected persons away.
 Ensure adequate ventilation.
 Avoid formation of dust.
 Avoid contact with eyes.
 Use respiratory protective device against the effects of fumes/dust/aerosol.
 Environmental precautions: Do not allow to enter sewers/ surface or ground water.

• Methods and material for containment and cleaning up:

Pick up mechanically.

Dispose contaminated material as waste according to item 13.

• Reference to other sections

See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

# 7. Handling and storage

- Handling
- Precautions for safe handling

Keep receptacles tightly sealed.

Ensure good ventilation/exhaustion at the workplace.

Prevent formation of dust.

Avoid contact with eyes.

- Information about fire and explosion protection: Normal measures for preventive fire protection.
- Conditions for safe storage, including any incompatibilities
- Requirements to be met by storerooms and receptacles: Store in a cool location.
- Information about storage in one common storage facility: Store away from foodstuffs.
- Further information about storage conditions: Store in cool, dry conditions in well sealed receptacles.
- Specific end use(s) No further relevant information available.

## 8. Exposure controls/personal protection

- Additional information about design of technical facilities: No further data; see item 7.
- DNELs: Data not available.
- PNECs: Data not available.
- Additional information: The lists valid during the making were used as basis.
- Exposure controls

• Based on the composition shown in Section 3, the following measures are suggested for occupational safety measure

• Personal protective equipment

### • General protective and hygienic measures:

The usual precautionary measures are to be adhered to when handling chemicals.

- Respiratory protection: Suitable respiratory protective device recommended.
- Protection of hands:



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation.

### • Material of gloves:

The selection of the suitable gloves does not only depend on the material, but also on further marks of

quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

#### • Penetration time of glove material:

The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.

• Eye protection:



### Tightly sealed goggles

### 9 Physical and chemical properties

- Information on basic physical and chemical properties
- General Information

• Appearance:	
Form:	Powder
Colour:	Matching standard sample
• Odour:	Flower
• Odour threshold:	Data not available
• pH-value:	Data not available
• Change in condition:	
Melting point/Melting range:	Data not available.
Boiling point/Boiling range:	Data not available
• Freezing point:	Data not available.
• Flash point:	Data not available.
• Flammability (solid, gaseous):	Data not available.
• Auto-ignition temperature:	Data not available.
• Decomposition temperature:	Data not available.
• Self-igniting:	Product is not self-igniting.
• Danger of explosion:	Product does not present an explosion hazard.
• Explosion limits	
Lower: Data not available.	
Upper: Data not available.	
• Oxidizing properties:	Data not available.
• Vapour pressure:	Data not available.
• Density:	Data not available.
• Relative density:	Data not available.
• Vapour density:	Data not available.
• Evaporation rate:	Data not available.
• Solubility in / Miscibility with	
water:	Data not available.
• Partition coefficient (n-octanol/	water): Data not available.
• Viscosity:	
Dynamic:	Data not available.
Kinematic:	Data not available.

## 10 Stability and reactivity

- **Reactivity** : No decomposition if used according to specifications.
- Chemical stability: Stable under recommended storage conditions.
- Possibility of hazardous reactions : No dangerous reactions known.
- Conditions to avoid : No further relevant information available.
- Incompatible materials : No further relevant information available.
- Hazardous decomposition products: No dangerous decomposition products known

### 11 Toxicological information

- Information on toxicological effects
- Acute toxicity

• LD/LC50 va	lues relevant for classification:		
70445-33-9	3-(2-ethylhexyloxy)propane-1,2-diol		
Oral	LD50	6332 mg/kg (mouse)	
<u>122-99-6</u>	2-Phenoxyethanol		
Oral	LD50	>8000 mg/kg (rat)	
		6000 mg/kg (rabbit)	

- Primary irritant effect
- on the skin: Irritating effect possible.
- on the eye: Irritating effect possible.
- Sensitization: Sensitization possible.
- Toxicokinetics, metabolism and distribution: No further relevant information available.
- Acute effects (acute toxicity, irritation and corrosivity): No further relevant information available.
- Repeated dose toxicity: No further relevant information available.
- CMR effects (carcinogenity, mutagenicity and toxicity for reproduction): No further relevant information available.

## 12 Ecological information

- Toxicity
- Aquatic toxicity: No further relevant information available.
- Persistence and degradability No further relevant information available.
- Behaviour in environmental systems
- Bioaccumulative potential No further relevant information available.
- *Mobility in soil* No further relevant information available.
- Additional ecological information:
- General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water. Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

- Results of PBT and vPvB assessment
- *PBT:* Not applicable. *vPvB:* Not applicable. *Other adverse effects* No further relevant information available.
- Other adverse effects No further relevant information available.

# 13 Disposal considerations

- Waste treatment methods
- Recommendation: Smaller quantities can be disposed of with household waste.
- Uncleaned packaging
- **Recommendation:** Disposal must be made according to official regulations.

# 14 Transport information

• UN-Number	
• ADR, IMDG, IATA	Not applicable ;
• UN proper shipping name	
• ADR, IMDG, IATA	Not applicable ;
• Transport hazard class(es)	
• ADR, IMDG, IATA	
• Class	Not applicable ;
<ul> <li>Packing group</li> </ul>	
• ADR, IMDG, IATA	Not applicable ;
• Marine pollutant:	No ;
• Special precautions for user	Not applicable ;
• Transport in bulk according to Annex II of	
MARPOL73/78 and the IBC Code	Not applicable. ;
• <u>UN ''Model Regulation'':</u>	- ;

# 15 Regulatory information

• • •	ironmental regulations/legislation spec	ific f
Sara     Section 355(extremely	; hazardous substances):	
None of the ingredients is	,	
Section 313(Specific t		
None of the ingredients is		
• TSCA(Toxic Substanc	es Act):	
70445-33-9 3-(2-	ethylhexyloxy)propane-1,2-diol	
<u>122-99-6</u> 2-Ph	enoxyethanol	;
• Proposition 65		;
<ul> <li>Chemicals known to c</li> </ul>		
None of the ingredients is		;
	ause reproductive toxicity for females:	
None of the ingredients is		;
	ause reproductive toxicity for males:	
None of the ingredients is		;
	ause developmental toxicity:	
None of the ingredients is		<u>;</u>
Cancerogenity categor     EPA (Environmental )		
• EPA(Environmental I	<b>o</b>	
<ul> <li>None of the ingredients is</li> <li>NTP(National Toxicol)</li> </ul>		,
None of the ingredients is		
<u>Trone of the ingredients is</u>	usicu.	,

• OSHA-Ca(Occupational Safety & Health Administration):

None of the ingredients is listed.

• National regulations:

• Waterhazard class: Water hazard class 1 (Self-assessment): slightly hazardous for water.

• Other regulations, limitations and prohibitive regulations ;

• REACH Regulation Annex XVII Restriction List (9/2/2012)

None of the ingredients is listed.

• Candidate List of Substances of very high concern (SVHC) according to ECHA (19/12/2011) None of the ingredients is listed.

;

• REACH Regulation Annex XIV Authorization List (15/2/2012) None of the ingredients is listed. ;

• Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

### 16 Other information

•• Relevant phrases			
R22	Harmful if swallowed		
R41	Risk of serious damage to eyes		
H315	Causes skin irritation.		
H319	Causes serious eye irritation.		
H335	May cause respiratory irritation.		
R36	Irritating to eyes.		
<i>R36/37/38</i>	Irritating to eyes, respiratory system and skin.		
<i>。</i> ************************************			

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The contents and format of this MSDS/SDS are in accordance with REGULATION (EC) No 1272/2008, REGULATION (EC) No 1907/2006, Regulation (EU) No 453/2010 and EU Commission Directive 1999/45/EC, 67/548/EEC.

#### DISCLAIMER OF LIABILITY :

The information given is only of use for possible safety requirements and is based on our actual knowledge. This information does not guarantee any properties. It is the responsibility of the receiver / user of our products to follow existing laws and regulations.

Changes compared with the previous edition !!!

#### • Abbreviations and acronyms:

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)
RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)
IMDG: International Maritime Code for Dangerous Goods
IATA: International Air Transport Association
ICAO: International Civil Aviation Organization

GHS: Globally Harmonized System of Classification and Labelling of Chemicals ACGIH: American Conference of Governmental Industrial Hygienists DNEL: Derived No-Effect Level (REACH) PNEC: Predicted No-Effect Concentration (REACH) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent

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