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Material Safety Data Sheet

Section 1 - Chemical Product and Company Identification

Trade Name: ink polish

Article number: N/A

Manufacture/Supplier:

GUANG ZHOU ICE COSMETIC CO., LTD

Room423-424, Block B3, Wanda Guang Chang, Yun Cheng Nan ER Road, Baiyun District, Guangzhou, China

Fax No: 86-20-36015902 Tel No: 86-20-36015902

Further information obtainable from:

GUANG ZHOU ICE COSMETIC CO., LTD

Information in case of emergency:

Room423-424, Block B3, Wanda Guang Chang, Yun Cheng Nan ER Road, Baiyun District, Guangzhou, China

Fax No: 86-20-36015902 Tel No: 86-20-36015902

E-mail: 2851872068@qq.com

Section 2 - Composition/Data on component

Description: Mixture of the substance listed below with nonhazardous additions.

Chemical Name	CAS No.	EC No.	Weight (%)
Ethanol	64-17-5	200-578-6	45.00
Ether	N/A	N/A	20.00
Aldehyde	N/A	N/A	18.00
Metal complex dye	N/A	N/A	15.00
Others	N/A	N/A	2.00

Section 3 - Hazards Identification

Hazard description:



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Information pertaining to particular dangers for man and environment:

The product has to be labeled due to the calculation procedure of international guideline.

Highly flammable. Irritate to skin, eyes.

Classification system:

The classification was made according to the latest editions of international substances lists, and expanded upon from company and literature data.

NFPA ratings (scale 0 - 4)



Health = 1

Fire = 2

Reactivity = 0

HMIS-ratings (scale 0 - 4)



Health = 1

Fire = 2

Reactivity = 0

Section 4 - First Aid Measures

General information:

Immediately remove any clothing soiled by the product.

After inhalation: In case of unconsciousness place patient stably in side position for transportation

After skin contact: Immediately wash with water and soap and rinse thoroughly.

After eye contact: Rinse opened eye for several minutes under running water. Then consult a doctor.

After swallowing: If symptoms persist consult doctor

Section 5 – Fire Fighting Measures

Suitable extinguishing agents: CO2, sand, extinguishing powder. Do not use water.

For safety reasons unsuitable extinguishing agents: Water with full jet

Protective equipment: Wear fully protective suit

Section 6 - Accidental Release Measures

Person-related safety precautions: Wear protective equipment. Keep unprotected persons away.



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Measures for environmental protection:

Do not allow product to reach sewage system or any water course.

Inform respective authorities in case of seepage into water course or sewage system.

Do not allow to enter sewers/ surface or ground water.

Measures for cleaning/collecting:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Dispose contaminated material as waste according to item 13.

Ensure adequate ventilation.

Do not flush with water or aqueous cleansing agents.

Additional information: See Section 7 for information on safe handling.

Section 7 – Handling and Storage

Handling:

Information for safe handling:

Ensure good ventilation/exhaustion at the workplace.

Prevent formation of aerosols.

Information about protection against explosions and fires:

Keep ignition sources away - Do not smoke.

Protect against electrostatic charges.

Storage:

Requirements to be met by storerooms and receptacles:

Store in a cool location.

Information about storage in one common storage facility:

Store away from flammable substances.

Further information about storage conditions:

Keep receptacle tightly sealed.

Store in cool, dry conditions in well sealed receptacles.

Section 8 - Exposure Controls and Personal Protection

Personal protective equipment:

General protective and hygienic measures:

The usual precautionary measures for handling chemicals should be followed.

Breathing equipment:

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use respiratory protective device that is independent of circulating air.



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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 through time has to be found out by the manufacturer of the protective gloves and has to be observed.

Eye protection:

Goggles recommended during refilling.

Section 9 - Physical and Chemical Properties

General Information

Form: Liquid
Color: Colorful
Odor: Fragrant

Melting point/Melting range: Not available Boiling point/Boiling range: No data

Flash point: 25°C

Flammability (solid, gaseous): Highly flammable

Auto igniting: Not available

Danger of explosion: Not available

Explosion limits:

Lower: Not available
Upper: Not available

Oxidizing properties Not available Vapor pressure: Not available

Density: Not available

Relative density: Not available Vapour density: Not available

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Evaporation rate: Not available
Solubility in / Miscibility with
Water: Can not soluble in water

pH-value: No data

Section 10 - Chemical Stability and Reactivity Information

Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

Materials to be avoided: Strong oxidizing agents, strong acid and strong base

Dangerous reactions: No dangerous reactions known.

Dangerous products of decomposition: CO, CO2, nitrogen oxides if exposure to high temperature

Section 11 – Toxicological Information

CAS 64-17-5: LD50 oral-rat: 7060 mg/kg; LD50 oral-mouse: 3450 mg/kg

Section 12 - Ecological Information

Additional ecological information:

General notes:

Water hazard class 1 (Self-assessment): Low hazardous for water

Do not allow product to reach ground water, water course or sewage system.

Section 13 - Disposal Considerations

Product:

Recommendation:

Smaller quantities can be disposed of with household waste.

Uncleaned packagings:

Recommendation: Disposal must be made according to official regulations.

Section 14 – Transportation Information

DOT regulations:



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· Hazard class: 3

· Identification number: UN1139

· Packing group: III

 Proper shipping name (technical name): Coating solution (includes surface treatments or coatings used for industrial or other purposes such as vehicle undercoating, drum or barrel lining)

· Label 3

Land transport ADR/RID (cross-border):

· ADR/RID class: 3 Flammable liquids

- Danger code (Kemler): 33

UN-Number: 1139Packaging group: III

· Label: 3

·Description of goods: 1139 Coating solution (includes surface treatments or coatings used for industrial or other purposes such as vehicle undercoating, drum or barrel lining)

Maritime transport IMDG:

IMDG Class: 3UN Number: 1139

· Label 3

Packaging group: IIIEMS Number: F-E, S-EMarine pollutant: Y

 Proper shipping name: Coating solution (includes surface treatments or coatings used for industrial or other purposes such as vehicle undercoating, drum or barrel lining)

Section 15 – Regulatory Information

Law information:

- << Technical Instructions for the Safe Transport of Dangerous Goods>>
- << Dangerous Goods Regulation>> (IATA)
- << International Maritime Dangerous Goods>>

OSHA Hazards

TSCA Status

DSL Status

SARA 302/311/312/313

In accordance with all Federal, State and Local laws



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Product related hazard informations:

The product has been classified and marked in accordance with directives on hazardous materials.

· Hazard symbols:



· Risk phrases:

Highly flammable

Safety phrases:

Keep out of the reach of children.

Keep container tightly closed and in a well-ventilated place.

Do not empty into drains, dispose of this material and its container at hazardous or special waste collection point. If swallowed, seek medical advice immediately and show this container or label.

Section 16 - Other Information

The contents and format of this MSDS/SDS are in accordance with 29 CFR 1910.1200(g)

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