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Date: 2014-01-24

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Client's Name

:GUANGZHOU L&M COSMETICS CO., LTD.

Client's Address

ROOM 420, JINGHAO BUSINESS CENTER, NO. 72 AIRPORT

ROAD, BAIYUN DISTRICT, GUANGZHOU

**Product Name** 

SOAK OFF COLOR/GLITTER GEL

**End Uses** 

\*Used for nail art

Composition/Ingredient :Polyurethane acrylate oligomer(50~60%);Anti-setting agent(1-3%);

Special acrylate oligomer(20-30%); Photoinitiator(1-5%);

Ethylene glycol methacrylate(10-20%); Pigment/glitter(8-10%);

Job Receiving Date

:2014/01/18

**Preparation Period** 

:2014/01/18-2014/01/24

Service Requested

: Safety Data Sheet for the Product

#### SUMMARY

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

\*\*\*\*\*\*

Signed for and on behalf of

JCT Ltd.

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# **Material Safety Data Sheet**

#### SOAK OFF COLOR/GLITTER GEL

#### Section 1: Chemical product and Company Identification

Product name: Soak Off Color/Glitter Gel

End Uses: Used for nail art

Manufacturer/Supplier: Guangzhou L&M Cosmetics Co., Ltd.

Address: Room 420, Jinghao Business Center, No. 72 Airport Road, Baiyun District, Guangzhou

**Telephone:** +86-15913142053 **E-mail:** 451143780@qq.com

Emergency Telephone Number: +86-13580481234

#### Section 2: Composition/Information on Ingredient

Chemical	CAS No.	EINECS	Weight(%)
polyurethane acrylate oligomer	N/A	N/A	50-60%
Anti-setting agent	N/A	N/A	1~3%
Special acrylate oligomer	N/A	N/A	20~30%
Photoinitiator	947-19-3	213-426-9	1-5%
Ethylene glycol methacrylate	868-77-9	212-782-2	10~20%
Pigment/glitter	N/A	N/A	8-10%

#### Section 3: Hazards Identification

**Emergency Overview** 

WARNING: HARMFUL IF SWALLOWED, ABSORBED THROUGH SKIN OR INHALED. DO NOT SPRAY. DO NOT HEAT. MAY CAUSE ALLERGIC SKIN REACTION. CAUSES EYE, SKIN AND RESPIRATORY TRACT IRRITATION.

Relevant routes of exposure: Skin,inhalation,eyes.

Potential Health Effects

Eyes: Contact with eyes will cause irritation.

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Skin: Contact skin will cause irritation.

#### Section 4:First Aid Measures

Immediately flush eyes with plenty of water for at least 15 minutes. Get immediate attention.

Immediately flush skin with plenty of water.Remove contaminated clothing and shoes. Wash Skin: clothing before reuse. Get immediate medical attention if symptoms occur.

Ingestion: Do not induce vomiting Keep individual calm. Get medial attention immediately.

Inhalation: Remove to fresh air.If symptoms develop and persist,get medical attention.

#### Section 5: Fire Fighting Measures

Flash Point: 87 °C

Autoignition Temperature: Not available Flammable/Explosive Limits: Not available Extinguishing Media: CO2, dry chemical, foam.

Special Fire Fighting Procedures: Wear self-contained breathing apparatus and full protective

clothing.

Unusual Fire or Explosive hazards: Uncontrolled polymerization may occur at high temperatures

resulting in explosion or rupture of storage containers.

Hazardous Combustion Products: Oxides of carbon Oxides of nitrogen Irritation organic

vapors. Toxic fumes.

#### Section 6: Accidental Release Measures

Environmental Precautions: Remove sources of ignition. Prevent product from entering drains or open

Clean-up Methods: Refer to Section 8 prior to clean up. Soak up with inert absorbent Store in a partly filled closed container until disposal.

#### Section 7: Handling and Storage

Handling: Prevent contact with eyes, skin and clothing. Do not breathe vapor and mist. Wash thoroughly after handling.DO NOT heat or spray.Use only with adequate ventilation.Use only in area provided with



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appropriate exhaust ventilation.

Storage: Store in a cool, dry, well-ventilated area away from incompatible substances.

#### Section 8: Exposure Controls/Personal Protection

Engineering Controls: Local exhaust may be necessary to control concentrations to acceptable levels.

Personal Protective Equipment

Eyes: Safety glasses.

Skin: Glove.

Clothing: General protective clothing such as overalls or long pants and a long sleeve shirt or a

chemical apron.

Respirators: Use OSHA approved respirator.

### Section 9: Physical and Chemical Properties

Physical state: Liquid

Colour: Beige, Light Pink, Dark Blue, Dark Beige, Purplish reddate red, Brick red, purple

Odour: Light

PH Value: Not available Boiling Point: >93 °C

Melting Point: Not available Flash Points: Not available

Flammable(explosive) Limits: Not available

Density(20 Dg C): Not available Vapour Pressure: Not available

Specific Gravity: 1.10

Partition Coefficient(n-Octanol/water): Not available

Viscosity: Not available

Evaporation Rate: Not available

Solubility: Slight



#### Section 10:Stability and Reactivity

Stability: Stable at normal temperatures and storage conditions.

Condition to avoid: Exposure to high temperatures and direct flame.

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Incompatibility with Other Materials: Strong oxidizing agents. Strong acid. Strong bases.

Decomposition: None.

Polymerization: Polymerization will not occur.

#### Section 11: Toxicological Information

**Toxicological Hazards:** A review of the scientific literature did not indicate any specific toxicological hazard for this product.

#### Section 12:Ecological Information

Ecotoxicity: Not available.

BOD5 and COD: Not available.

Products of Biodegradation: Not available.

Toxicity of the Products of Biodegradation: Not available.

Special Remarks on the Products of Biodegradation: Not available.

#### Section 13:Disposal Considerations

Waste Disposal: All disposals must comply with national and local regulations.

#### Section 14: Transport Information

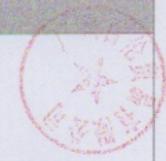
IATA

Hazard Class: N/A UN Number: N/A Packing Group: N/A

IMO

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#### Section 15: Regulatory Information

**European/International Regulations** 

European Labeling in Accordance with EC Directives

TSCA(Toxic Substance Control Act)

OSHA(Occupational Safety and Health Adminsitration)

CERCLA(Comprehensive Response Compensation, and Liability Act)

RCRA(Resource Conservation/Recovery Act)

The classification of dangerous chemicals and marks

Dangerous commodity name list

IATA

IMDG CODE

NIOSH

California Proposition 65

#### Section 16:additional Information

#### DISCLAIMER

The above information is based on the data of which we are aware and is believed to be correct as of the data hereof. But, to provide the data we didn't express or implied. This product processing, storage and use or disposal condition and method that we can not control or beyond the scope of our knowledge. In any case, we are not responsible for handling, storage, improper use or disposal of chemical caused losses, damages or expenses. The material safety data sheet is made according to the product, and only applied in this product. If this product is used for another product components, the material safety data sheet shall not apply.

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