



## Section 1 – Identification of the Substance/Preparation and of the Company Undertaking

**Product Name:** Lecenté Brunchin' Mica LED/UV gel

**Manufacturer:** Nail Perfection Ltd, Unit 15 Canal Industrial Park, Canal Road, Gravesend, Kent. DA12 2PA. UK

**Emergency Phone Numbers:** +44 1474 327770

**Email:** [maria@lecente.com](mailto:maria@lecente.com)

**Product identifier Mixture identification:** LED/UV gel

**Relevant identified uses of the substance or mixture and uses advised against**

**Use of substance / mixture:** PC39: Cosmetics, personal care products.

## Section 2 - Hazards identification

### 2.1. Classification of the substance or mixture

**Classification under CLP:** Aquatic Chronic 3: H412; Skin Sens. 1A: H317

**Most important adverse effects:** May cause an allergic skin reaction. Harmful to aquatic life with long lasting effects.

### 2.2. Label elements

**Label elements:**

**Hazard statements:** H317: May cause an allergic skin reaction.  
H412: Harmful to aquatic life with long lasting effects.

**Hazard pictograms:** GHS07: Exclamation mark



**Signal words:** Warning

**Precautionary statements:** P273: Avoid release to the environment  
P280: Wear protective gloves/protective clothing/eye protection/face protection.  
P302+P350: IF ON SKIN: Gently wash with plenty of soap and water.  
P333+P313: If skin irritation or rash occurs: Get medical advice/attention.  
P362+P364: Take off contaminated clothing and wash it before reuse.

### 2.3. Other hazards

**PBT:** This product is not identified as a PBT/vPvB substance.



### Section 3 - Composition/information on ingredients

#### 3.2. Mixtures

##### Hazardous ingredients:

##### DI - HEMA TRIMETHYLHEXYL DICARBAMATE

EINECS	CAS	PBT/WEL	CLP classification	%
-	-	-	Skin Sens. 1A: H317	25-50%

##### ISOBORNYL METHACRYLATE

-	7534-94-3	-	Aquatic Chronic 3: H412	25-50%
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##### HYDROXY PROPYL METHACRYLATE - REACH registered number(s): 01-2119490226-37-XXXX

248-666-3	27813-02-1	-	Eye Irrit. 2: H319; Skin Sens. 1: H317	10-25%
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##### BENZOYL ISOPROPANOL

231-272-0	7473-98-5	-	Acute Tox. 4: H302	1-5%
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##### TRIMETHYLBENZOYL DIPHENYLPHOSPHINE OXIDE

278-355-8	75980-60-8	-	Skin Sens. 1: H317; Aquatic Chronic 2: H411; Repr. 2: H361f	1-5%
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##### MICA

266-046-0, 236-675-5, 242-159-0	65997-17-3, 13463-67-7, 18282-10-5			1-5%
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### Section 4 - First aid measures

#### 4.1. Description of first aid measures

<b>Skin contact:</b>	Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash immediately with plenty of soap and water. Consult a doctor.
<b>Eye contact:</b>	Bathe the eye with running water for 15 minutes. Consult a doctor.
<b>Ingestion:</b>	Wash out mouth with water. Consult a doctor.
<b>Inhalation:</b>	Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a doctor.

#### 4.2. Most important symptoms and effects, both acute and delayed

<b>Skin contact:</b>	There may be irritation and redness at the site of contact.
<b>Eye contact:</b>	There may be irritation and redness. The eyes may water profusely.
<b>Ingestion:</b>	There may be soreness and redness of the mouth and throat.
<b>Inhalation:</b>	There may be irritation of the throat with a feeling of tightness in the chest. Exposure May cause coughing or wheezing.
<b>Delayed / immediate effects:</b>	Immediate effects can be expected after long-term exposure.

#### 4.3. Indication of any immediate medical attention and special treatment needed

**Immediate / special treatment:** Eye bathing equipment should be available on the premises.



## **Section 5 - Fire-fighting measures**

### **5.1. Extinguishing media**

**Extinguishing media:** Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

### **5.2. Special hazards arising from the substance or mixture**

**Exposure hazards:** In combustion emits toxic fumes.

### **5.3. Advice for fire-fighters**

**Advice for fire-fighters:** Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

## **Section 6 - Accidental release measures**

### **6.1. Personal precautions, protective equipment and emergency procedures**

**Personal precautions:** Do not attempt to take action without suitable protective clothing – see section 8 of SDS for personal protection details.  
Turn leaking containers leak-side up to prevent the escape of liquid.

### **6.2. Environmental precautions**

**Environmental precautions:** Do not discharge into drains or rivers. Contain the spillage using bunding.

### **6.3. Methods and material for containment and cleaning up**

**Clean-up procedures:** Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

### **6.4. Reference to other sections**

**Reference to other sections:** Refer to section 8 of SDS.

## **Section 7 - Handling and storage**

### **7.1. Precautions for safe handling**

**Handling requirements:** Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area. Do not handle in a confined space. Avoid the formation or spread of mists in the air.

### **7.2. Conditions for safe storage, including any incompatibilities**

**Storage conditions:** Keep away from direct sunlight. Store in a cool, well ventilated area. Keep container tightly closed.

**Suitable packaging:** Containers used must be opaque or light fast as material will polymerise under exposure to light

### **7.3. Specific end use(s)**

**Specific end use(s):** NPC39: Cosmetics, personal care products.



## **Section 8 - Exposure controls/personal protection**

### **8.1. Control parameters**

**Workplace exposure limits:** No data available.

**DNEL/PNEC Values** No data available.

### **8.2. Exposure controls**

**Engineering measures:** Ensure there is sufficient ventilation of the area.  
**Respiratory protection:** Self-contained breathing apparatus must be available in case of emergency.  
**Hand protection:** Protective gloves.  
**Eye protection:** Safety glasses. Ensure eye bath is to hand.  
**Skin protection:** Protective clothing.

## **Section 9 - Physical and chemical properties**

### **9.1. Information on basic physical and chemical properties**

**State:** Liquid  
**Colour:** Gold  
**Odour:** Characteristic odour  
**Viscosity:** Viscous  
**Flash point°C:** >93

### **9.2. Other information**

**Other information:** No data available.

## **Section 10 - Stability and reactivity**

### **10.1. Reactivity**

**Reactivity:** Stable under recommended transport or storage conditions.

### **10.2. Chemical stability**

**Chemical stability:** Stable under normal conditions.

### **10.3. Possibility of hazardous reactions**

**Hazardous reactions:** Hazardous reactions will not occur under normal transport or storage conditions.  
Decomposition may occur on exposure to conditions or materials listed below.  
Polymerisation may occur on exposure to conditions or materials listed below.

### **10.4. Conditions to avoid**

**Conditions to avoid:** Direct sunlight. Heat. Hot surfaces.

### **10.5. Incompatible materials**

**Materials to avoid:** Strong oxidising agents. Strong acids.

### **10.6. Hazardous decomposition products**

**Haz. decomp. products:** In combustion emits toxic fumes.



## Section 11 - Toxicological information

### 11.1. Information on toxicological effects

#### Hazardous ingredients:

##### HYDROXY PROPYL METHACRYLATE

DERMAL	RAT	LD50	>5000	Mg/kg
ORAL	RAT	LD50	>11600	mg/kg

##### TRIMETHYLBENZOYL DIPHENYLPHOSPHINE OXIDE

DERMAL	RAT	LD50	>2000	mg/kg
ORAL	RAT	LD50	>5000	Mg/kg

#### Relevant hazards for product:

Hazard	Route	Basis
Respiratory/skin sensitisation		Hazardous: calculated

#### Symptoms / routes of exposure

<b>Skin contact:</b>	There may be irritation and redness at the site of contact.
<b>Eye contact:</b>	There may be irritation and redness. The eyes may water profusely.
<b>Ingestion:</b>	There may be soreness and redness of the mouth and throat.
<b>Inhalation:</b>	There may be irritation of the throat with a feeling of tightness in the chest. Exposure may cause coughing or wheezing.
<b>Delayed / immediate effects:</b>	Immediate effects can be expected after short-term exposure.

## Section 12 - Ecological information

### 12.1. Toxicity

#### Hazardous ingredients:

##### HYDROXY PROPYL METHACRYLATE

GOLDEN IDE	48H EC50	493	mg/l
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##### TRIMETHYLBENZOYL DIPHENYLPHOSPHINE OXIDE

ALGAE	72H ErC50	>2.01	mg/l
Daphnia magna	48H EC50	3.53	mg/l
FISH	48H LC50	6.53	mg/l

**12.2. Persistence and degradability:** No data available.

**12.3. Bio accumulative potential:** No data available.

**12.4. Mobility in soil:** No data available.

### 12.5. Results of PBT and vPvB assessment

**PBT identification:** This product is not identified as a PBT/vPvB substance.

### 12.6. Other adverse effects

**Other adverse effects:** Toxic to aquatic organisms.



## **Section 13 - Disposal considerations**

### **13.1. Waste treatment methods**

**Disposal operations:** Transfer to a suitable container and arrange for collection by specialised disposal company.

**NB:** The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

## **Section 14 - Transport information**

**Transport class:** This product does not require a classification for transport.

## **Section 15 - Regulatory information**

### **15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture**

**Specific regulations:** Not applicable.

### **15.2. Chemical Safety Assessment**

**Chemical safety assessment:** A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

## **Section 16 - Other information**

### **Other information**

**Other information:** This safety data sheet is prepared in accordance with Commission Regulation (EU) No 2015/830.  
This safety data sheet is prepared in accordance with Commission Regulation (EC) No 1272/2008.

**Phrases used in s.2 and s.3:** H302: Harmful if swallowed.  
H317: May cause an allergic skin reaction.  
H319: Causes serious eye irritation.  
H361f: Suspected of damaging fertility.  
H411: Toxic to aquatic life with long lasting effects.  
H412: Harmful to aquatic life with long lasting effects.

**Legal disclaimer:** The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.

## **Additional Information for users**

As with any professional nail system, we highly recommend users attend a Lecenté workshop or conversion course to get the best from our unique products.

Please find below things we feel are necessary to be aware of when working with Lecenté products.

Please keep this information to hand in case of fire, allergies etc.

All Lecenté products comply with Regulation EC 1223/2009 of the European Parliament and of the Council of 30 November 2009 on cosmetic products.

All Lecenté gel products including base coat, topcoat, colour/glitter coats etc should only be used on a healthy nail plate.

All Lecenté cleansers/acetones etc are to be used only on the nail plate and surrounding skin.

All Lecenté gels are classed as cosmetic products and are designed purely for changing the appearance of the nail plate and/or surface. All Lecenté nail gels must only be placed on the nail surface (natural or artificial) and must be removed immediately from skin to minimise risk of overexposure, sensitivity and/or allergic reactions. We highly recommend users work as hygienically as possible and carry out regular risk assessments.

It is recommended that users wear PPE during treatments for safest working practices. PPE may include the wearing of a face mask; suitable clothing that is not worn outside of a salon environment, gloves, protective eye protection etc.

To minimise any allergies or overexposure, we recommend any product that comes into contact with skin is removed immediately and washed well with soap and water.

If irritation of the skin occurs or if there is nail separation, please obtain medical advice.

All ingredients within the Lecenté gel polish range are classified as safe for use within nail gels and have been independently tested to gain CI/INCI numbers for use within cosmetic preparations.

All Lecenté products are manufactured according to Good Manufacturing Practices (GMP) and we do not perform any animal testing. All Create products are free from any animal ingredients.

Each Lecenté gel product has its curing time on the label on each bottle which is relevant for use with the Lecenté Create light. A test certificate is attached for lamp compatibility. It is important that users understand that our tests were carried out under laboratory conditions where the lights were calibrated and confirmed to be true of their wattage/nm etc. We highly recommend that if users decide on using an alternative light source, it is properly calibrated to prevent service breakdown at a later date.

The responsible person for all Lecenté products is Maria Ciantanni

In the event of any adverse reactions please notify Lecenté (Nail Perfection Ltd) on 01474 327770, [maria@lecente.com](mailto:maria@lecente.com) please have to hand product name, colour and batch code for all products used. The local trading standard office for Lecenté (Nail Perfection) is –

Kent County Council, Trading Standards, PO Box 320, Ashford, Kent, TN24 8AS

Tel: 03454 04 05 06

## Health & safety when working with the Lecenté Create system

### Minimising overexposure and allergic reactions for the nail technician

Keep this in mind when working – ***These products are for nails, not for skin***

- Change desk towel after each part of the service
- Keep your work surface clean, wipe desks regularly
- Use full PPE when working including gloves, aprons, masks, goggles etc.
- Remove product immediately if it comes into contact with the skin
- Keep hair tied back to prevent it touching your client, touching wet product on the nails, gathering dust etc.
- Invest in an extraction unit as this will keep odours and dust to a safe level
- Dry wipe the inside of your lamp to make sure bulbs are kept clean and dust free
- Clean bottles regularly to prevent contamination
- Follow manufacturer's instructions. If necessary, consult your PIF's etc on a regular basis to make sure you are working as safely as possible

### Minimising overexposure and allergic reactions for the client

- Do not allow your client to touch any part of their body once you have started the treatment,
- Make sure when they put their hand in the lamp nails sit as upright as possible,
- Remove any product that comes into contact with your client's skin immediately
- Use remover wraps instead of bowls of acetone.
- Assess the nails you are working on and perform a full client consultation on each treatment.
- Do not apply if the skin surrounding the nail is sore, inflamed or broken.

### General things to remember

- Reactions can happen anywhere on the body and can start any time
- Working in a clean environment will reduce yours and your clients risks over overexposure etc
- Allergic reactions can only occur if product is under cured, un-cured dust enters the body and if product touches the skin
- Allergic reactions are rare if manufacturers guidelines are followed, in the event of any reaction with any product, remove and seek medical advice
- Allergies are for life and can impact further on different areas of the body.



Date: 15/12/2020

NP QC M102



## PRODUCT SPECIFICATION

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PRODUCT CODE: NP Brunchin' Mica Coat 001

PRODUCT DESCRIPTION: Soak Off Wet Surface Mica Coat

PROPERTY	SPECIFICATION	TEST METHOD
Extraneous matter	None present	NP TM 01
Colour	Pass	NP TM 02
Lecenté Create UV LED light system	60 seconds cure - PASS	NP TM 03
CND UV light system	120 seconds cure - PASS	NP TM 04
CND LED light system	60 seconds cure - PASS	NP TM 05
Brookfield Viscosity	1500~2500 cps (25°C)	NP TM 06
Performance Test	Pass	NP TM 07
Cured colour and gloss	Pass	NP TM 08

This certificate confirms full and proper curing of Lecenté Create Brunchin' Mica Coat in the aforementioned lamps.