



Revised Date: 07/03/2019

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

**Product Name:** Lecenté Golden Blue Nail Shadow

MSDS Initial Approval  
Date: 07/03/2019

**Usage:** Cosmetic Ingredient

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

Product #: NP46404447

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

**Section 2 – Hazard Identification**

**Classification of the substance or mixture**

According to Regulation (EC) No. 1272/2008(CLP): not classified  
According to Directive 67/548/EEC & Directive 1999/45/EC: not classified  
Additional information: not available

**Label elements**

GHS label elements: not applicable  
Hazard pictogram(s): not applicable  
Signal word(s): not applicable  
Hazard statement(s): not applicable  
Precautionary statement(s): not applicable  
Other hazards: not known

**Section 3 - Composition/information on ingredients**

Contains no hazardous ingredients

Chemical Identity	CAS Numbers	EINECS#	Colour Index	Chemical Composition	Hazard classification according to directive 67/548/EEC & Directive 1999/45/EC, Regulation (EC) No. 1272/2008(CLP)
Mica	12001-26-2	310-127-6	77019	50.0-55.0%	Not classified
Titanium Dioxide	13463-67-7	236-675-5	77891	44-49%	Not classified
Iron Oxide	1309-37-1	215-168-2	77491	0-1%	Not classified
Ultramarine Blue	57455-37-5	309-928-3	77707	0-1%	Not classified

**Section 4 First Aid Measures**

**Description of first aid measures**

Inhalation: in case of accident by inhalation: remove causality to fresh air and keep at rest  
Skin contact: wash affected skin with plenty of water  
Eye contact: if contact with eyes directly, flush with gently flowing fresh water thoroughly; If eye irritation persists, get medical advice/attention  
Ingestion: if ingested, wash out mouth with water, drink milk or egg white  
Notes to doctor: no special measures are required

**Most important systems and effects,**

Both acute and delayed

Acute: none  
Long term (repeated): may cause irritation to the respiratory system. Cough. Increased difficulty in breathing

**Indication of immediate medical attention and special treatment needed**

Recommended:  
a. Chest X-ray  
b. Lung functionality tests



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### **Section 5 – Fire Fighting Measures**

#### **Extinguishing media**

Suitable extinguishing media: extinguish with water spray, foam or dry chemical  
Unsuitable extinguishing media: carbon dioxide

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

Thermal hazards: non-combustible. None anticipated  
Advice for fire-fighters: fire fighters should wear complete protective clothing including self-contained breathing apparatus

### **Section 6 – Accidental Release Measures**

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

Personal precautions: do not breathe dust  
Personal protection equipment: wear appropriate personal protective equipment, avoid direct contact  
In case of emergency: a self contained breathing apparatus and suitable protective clothing should be worn in fire conditions  
Environmental precautions: do not allow to enter drains, sewers or watercourses  
Methods and material for Containment and cleaning up: collect mechanically and dispose of according to Section 13. Use vacuum Equipment for collecting spilt materials, where practicable

Reference to other sections: see sections 8 and 13

### **Section 7 – Handling & Storage**

Precautions for safe handling: avoid breathing dust

Conditions for safe storage including any incompatibilities : keep container in a well ventilated place

Specific end use(s): not known

### **Section 8 – Exposure Controls/Personal Protective Equipment**

Control parameters: provide adequate ventilation when using the material and follow the principles of good occupational hygiene to control personal exposures  
Exposure limit values: not known

#### **Exposure controls**

Appropriate engineering controls: provide adequate ventilation to ensure that the occupational exposure limit is not exceeded. Isolate the dispersive process step away from other operations. This can be achieved by local exhaust ventilation or general ventilation

#### **Individual protections measures, such as personal protective equipment (PPE)**

Hand/eye/face protection: wear gloves, eye protection and an approved dust mask if dust is generated during handling. Goggles giving complete protection to eyes. Dust mask covering nose and mouth  
Skin protection: apron or other light protective clothing, boots and plastic or synthetic rubber gloves  
Respiratory protection: dust mask covering nose and mouth  
Thermal hazards: none  
Environmental exposure controls: avoid dust generation. Avoid accumulation of dust



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**Section 9 – Physical & Chemical Properties**

Form: powder  
 Colour: blue  
 Odour: odourless  
 PH: 6.0-9.0 (4% H2O)  
 Boiling point, °C: not applicable  
 Melting point, °C: decomposes  
 Freezing point, °C: not applicable  
 Density: 3.2-3.3 kg/L  
 Bulk density: 31-35g/100g  
 Vapour pressure: not applicable  
 Solubility (in water): insoluble  
 Particle size: 10-60µm

**Section 10 – Stability and Reactivity**

Reactivity: there may be violent or incandescent reaction of the product with metals at high temperatures (e.g., aluminium; calcium; magnesium; potassium; sodium; zinc; lithium)  
 Chemical stability: stable under normal conditions  
 Possibility of hazardous reactions: none  
 Conditions to avoid: high temperature  
 Incompatible materials: strongly acidic, strongly alkaline, oxidizing agents  
 Decomposition products: no information available

**Section 11 – Toxicological Information**

**Information on toxicological effects**

This inorganic pigment in general is considered to be practically nontoxic.

Acute toxicity: not available  
 Carcinogenicity: not available

**Section 12 – Ecological Information**

Toxicity: no data  
 Persistence and degradability: insoluble in water. This product is predicted not to degrade in soil and water  
 Bio accumulative potential: no data  
 Mobility in soil: not applicable  
 Results of PBT and vPvB assessment: not applicable  
 Other adverse effects: not known

**Section 13 – Disposable Considerations**

Waste treatment methods: dispose of contents in accordance with local, state or national legislation

**Section 14 – Transport Information**

International Transport Regulations	ADR/RID	ADN	IMDG	ICAO/IATA
UN number	Not applicable	Not applicable	Not applicable	Not applicable
Proper shipping name	Not applicable	Not applicable	Not applicable	Not applicable
Transport hazard class(es)	Not applicable	Not applicable	Not applicable	Not applicable
Packing group	Not applicable	Not applicable	Not applicable	Not applicable
Environmental hazards	None	None	None	None
Special precautions for user	None	None	None	None
Transport in bulk according to Annex II of MARPOL73/78 and The IBC Code	Not applicable	Not applicable	Not applicable	Not applicable
Hazard label(s)	Not applicable			
Additional information	Custom tariff No. 32061900			



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### **Section 15 – Regulatory Information**

According to Directive 67/548/EEC & Directive 1999/45/EC: not classified as dangerous for supply/use  
Safety, health and environmental regulations/legislations specific for the substance or mixture: not available

### **Section 16 – Other Information**

Annex to the extended Safety Data Sheet (eSDS)

ADR: European Agreement concerning international carriage of Dangerous goods by Road

CAS: Chemical Abstracts Service

EC: European Community

ICAO: International Civil Aviation Organization

IMDG: International Maritime Dangerous Goods

IATA: International Air Transport Association

### **DATA SOURCES**

NPIRI Raw Material Handbook, Volume 4, Pigments, Second Edition, 2001

Book on "Safe Handling of Pigments", European Edition 1995, BCMA, EPSOM ETAD, VdMi HSDB NIOSH ICSC

Hazardous Substance Fact Sheet, New Jersey Department of Health and Senior Service

We have described our product concerning possible safety requirements by the abovementioned information given to the best of our knowledge and experience. All data given are never meant to guarantee any quality description nor product properties