



## Material Safety Data Sheet: Black Chrome Powder

### **Section 1 - Product and Company Identification Product/Chemical Name:**

**Product Name:** Lecenté Black Chrome Powder

MSDS Initial Approval  
Date: 09/01/2012

**Usage:** Cosmetic Colouring Ingredient

**Manufacturer:** Nail Perfection Ltd, Unit 15, Canal Industrial Park, Canal Road, Gravesend, Kent. DA12 2PA.  
**Emergency Phone Numbers:** +44 1474 327770  
**Information Contacts:** +44 1474 327770

### **Section 2 – Composition/Information on Hazardous Ingredients**

INCI Names: Mica, Titanium Dioxide, Iron Oxide CI77499

CAS Numbers: 12001-26-2, 13463-67-7, 1317-61-9

Solubility in Water: Insoluble

### **Section 3 – Hazards Identification**

Eye Contact: Avoid eye contact; fine dust may cause irritation /inflammation

Skin Contact: Non-hazardous

Ingestion: Non-hazardous under normal use

Inhalation: Prolonged or repeated exposure may cause damage of the respiratory tract

### **Section 4 - First Aid Measures**

Eye Contact: Flush eyes with water until irritation subsides

Skin Contact: Wash off with soap and water

Inhalation: Remove immediately from area of exposure. If breathing is difficult administer oxygen. Seek medical attention if symptoms persist

Ingestion: If large amounts have been ingested seek medical attention immediately

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

Flash Point: Not Applicable

Explosion Hazard: Not a fire or explosion hazard.

Extinguishing Media: The product is not flammable. Use extinguishing methods appropriate for surrounding fire

Special Measures: Fire-fighters should wear protective clothing and approved self-contained breathing apparatus.

Hazards: Avoid inhalation of fumes.

### **6. Accidental Release Measures**

Ventilate closed spaces before entering

Methods For Cleaning Up: Scoop up or vacuum excess powder into a container for reclamation or disposal to avoid dusting. Remove balance using absorbent cloths and then clean the area with hot water and detergents.

Environment Precautions: Non hazardous waste. Dispose of in accordance with applicable local disposal regulations

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

Precautions In Handling: Good hygiene practices should be employed. Wash thoroughly after handling. Avoid breathing dust. Avoid contact with eyes. Storage Conditions: Store in a tightly closed container in a cool, dry room avoiding exposure to light.



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

Use in a well ventilated area to control dust exposure to applicable limits.  
Precautions: Goggles should be worn if there is a risk of splashing.  
Respiratory Protection: Use an approved respirator to protect from dust inhalation.  
Clothing: Use an apron or protective overalls to avoid staining of clothing

**Section 9 – Physical & Chemical Properties**

Odour: Free from odour  
Appearance: Fine white powder

**Section 10 – Stability and Reactivity**

Chemical Stability: Stable  
Conditions to avoid: Oxidation promoting conditions (heat/light)  
Hazardous Decomposition: None Known  
Hazardous Polymerization: Will not occur

**Section 11 – Toxicological Information**

Inorganic pigment considered to be non-toxic in general.

**Section 12 – Ecological Information**

Essentially not harmful to the environment.

**Section 13 – Disposable Considerations**

Dispose of according to local and national regulations.

**Section 14 – Transport Information**

Not regulated. Considered non hazardous for transportation by land, sea or air.

**Section 15 – Regulatory Information**

Europe: This product or its ingredients are listed on or are compliant with EINECS.

United States: This product or its ingredients are listed on or are compliant with the TSCA inventory.

**16. Other Information**

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