



# Material Safety Data Sheet

## PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** Deep White Nail Powder  
**Manufacture:** Tres Chic Nails  
P.O. Box 24500  
Rochester, NY 14624

**Version Number:** 01  
**MSDS / Product Code:** 01800  
**Issued Date:** 01-01-08

**Telephone Number:** 585-247-6060

**Fax Number:** 585-429-9897

## TELEPHONE NUMBERS – 24 HOUR EMERGENCY ASSISTANCE:

**Infotrac Domestic - 800-535-5053**

**Infotrac International - 352-323-3500**

## 1. COMPOSITIONAL INFORMATION

Ingredient Name	CAS Number	Concentration	Exposure Limits / Health Hazards
Poly (Ethyl Methacrylate/Methyl Methacrylate) Particulates NOC	NE	97.8%	OSHA PEL 15 mg/m <sup>3</sup> ACGIH TLV 10 mg/m <sup>3</sup>
Titanium Dioxide	13463-67-7	1.5%	Total Particulate Dust: OSHA PEL 15 mg/m <sup>3</sup> ACGIH TLV 10 mg/m <sup>3</sup> Reparable Particulate: OSHA PEL 5 mg/m <sup>3</sup> ACGIH TLV 5 mg/m <sup>3</sup>
Benzoyl Peroxide	94-36-0	0.7%	OSHA PEL 5 mg/m <sup>3</sup> ACGIH TLV 5 mg/m <sup>3</sup>

## 2. FIRE AND EXPLOSION HAZARD INFORMATION

### Extinguishing Media

Use a water spray, dry chemical, alcohol foam or carbon dioxide to extinguish fire.

### Basic Fire Fighting Procedures

Evacuate area and fight fire from a safe distance. Wear self-contained breathing apparatus and full protective clothing.

**NFPA Rating**                      Health – 1                      Flammability – 1                      Reactivity - 0

**Flash Point:** 579° F                      ° C  
**Auto Ignition Temperature:** NE  
**Flammability Limits in Air, Lower % by Volume:** NA  
**Flammability Limits in Air, Upper % by Volume:** NA



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## **3. HEALTH HAZARD INFORMATION**

### **Potential Health Effects, Skin**

Nuisance particles may cause irritation.

### **Potential Health Effects, Eye**

Nuisance particles may cause irritation.

### **Potential Health Effects, Inhalation**

Gross overexposure to nuisance particles, regardless of how generated, may cause irritation of the respiratory tract. If affected by inhalation, remove to fresh air. If breathing difficulty persists, consult a physician.

## **4. FIRST AID INFORMATION**

### **Skin**

Wash affected skin areas with soap and water. See a physician if irritation persists.

### **Eye**

Flush eyes with a large amount of water for at least 15 minutes.

### **Inhalation**

Move subject to fresh air. If having difficulty breathing, administer oxygen. Give artificial respiration if breathing has stopped. Call a physician.

### **Ingestion**

Ingestion of small quantities of this material under normal circumstances will not cause harmful effects.

**In all of the above emergency cases, call a physician.**

## **5. REACTIVITY INFORMATION**

### **Stability / Incompatibility**

Stable. Incompatible with strong acids, strong oxidizing agents.

### **Hazardous Reactions / Decomposition Products**

Decomposing the polymer may generate some organic esters, these may contain methacrylates. Other decomposition products include carbon monoxide, organic acids, aldehydes and alcohol.

### **Hazardous Polymerization**

Will not occur.

## **6. SPILL OR LEAK PROCEDURES INFORMATION**

### **Spill or Leak Procedure**

Sweep up carefully to prevent slipping hazard.



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## **7. SPECIAL PROTECTION INFORMATION**

### **Skin Protection: Personal Protection Equipments (PPE)**

None required

### **Eye Protection: Personal Protection Equipments (PPE)**

Wear chemical safety goggles

Have eye-washing facilities readily available where eye contact can occur.

### **Respiratory Protection: Personal Protection Equipments (PPE)**

None required if good ventilation is maintained under normal processing conditions.

## **8. STORAGE AND HANDLING EQUIPMENT**

### **Handling**

Avoid temperatures above 299° C / 570° F

### **Storage**

Observe all label precautions.

Minimum: Ambient Maximum: Ambient. Store containers in a dry area, keeping containers closed to prevent absorption and contamination.

### **Disclaimer:**

The data contained herein is based upon information that Très Chic Nails believes to be reliable. Users of this product have the responsibility to determine the suitability of use and to adopt all necessary precautions to ensure the safety and protection of property and persons involved in said use. All statements or suggestions are made without warranty, express or implied, regarding accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof.