

# MATERIAL SAFETY DATA SHEET

## EXTREME POWDER GLAZE (ACRYLIC)

### 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

**PRODUCT NAME:** Extreme Powder Glaze  
**PRODUCT TYPE:** Acrylic nail powder  
**APPLICATIONS:** Nail Care Products

**EMERGENCY 24-HOUR PHONE NO. CHEM-TEL:**  
Calls from outside the US: 1-813-248-0585 (call collect)  
Calls from United States: 1-800-255-3924

**SUPPLIER:**  
BACKSCRATCHERS SALON SYSTEMS, INC.  
9068 Elkmont Way  
Elk Grove, CA 95624  
1-916-686-2400

**EMERGENCY CONTACT IN EUROPEAN UNION:**  
TEL + 32 2 743 1540  
Avenue de Tervueren 300  
B-1150 Brussels, BELGIUM

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT NAME	CAS NO.	CONTENTS	HEALTH (CLASS)	RISK (R NO.)
Poly Methacrylate	9003-42-3 and 25685-29-4	90-100%	Xi	R36/37/38
Titanium Dioxide	13463-67-7	0-5%	NC	Not established
Silica	68611-44-9	0-1%	NC	Not established

### 3. HAZARDS IDENTIFICATION

Irritating to eyes, respiratory system and skin. Do not ingest.

### 4. FIRST AID MEASURES

**EYES:** Flush with water for 15 minutes, holding eyelids open. Seek medical attention if irritation persists.  
**SKIN:** Wash with soap and water. Remove and wash contaminated clothing before reuse. Get medical attention if irritation persists.  
**INHALATION:** Remove to fresh air. Get medical attention if discomfort persists.  
**INGESTION:** Rinse mouth out with water. Obtain medical advice if large amount was ingested.

### 5. FIREFIGHTING MEASURES

**EXTINGUISHING MEDIA:** Water spray, carbon dioxide, dry chemical.  
**FIRE HAZARDS:** Avoid extinguishing methods that may generate dust clouds. Water stream can disperse dust into air, producing fire hazard and possible explosion hazard if exposed to ignition source. The explosive limits of the polymer particles suspended in air are approximately those of coal dust.  
**PROTECTIVE FIRE EQUIPMENT:** Self-contained breathing apparatus.

### 6. ACCIDENTAL RELEASE MEASURES

**SPILL CLEANUP METHODS:** Sweep up to avoid slipping hazard. Keep airborne particulates at a minimum when cleaning up spills. Dispose in a landfill or incinerate according to Federal, State and Local regulations.

### 7. HANDLING AND STORAGE

**PRECAUTIONS - HANDLING:** Wash thoroughly after use and before eating and smoking.  
**PRECAUTIONS - STORAGE:** Store in a cool, dry place with container closed to prevent water absorption and contamination.

### 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

LT EXP	ST. EXP	INGREDIENT	CAS #	STD (8 hrs) (10 min)
		Poly Methacrylate	9003-42-3 and 25685-29-4	NE (not established) NE (not established)
		Titanium Dioxide	13463-67-7	OSHA 10mg/m3 (total dust) NE
		Silica 686	11-44-9	NE (not established)

**PERSONAL PROTECTION:** Safety glasses or chemical splash goggles to prevent eye contact, respirator/dust mask for Particulates Not Otherwise Classified, if needed.

**VENTILATION:** Local exhaust where air concentration exceeds Long-Term Exposure Limit.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

**APPEARANCE:** Fine powder  
**COLOR/ODOR:** White to a pink, faint odor in bulk  
**SOLUBILITY IN WATER:** insoluble  
**SPECIFIC GRAVITY (WATER=1):** 1.25  
**EVAPORATION RATE (BuAc=1):** NE  
**FLASH POINT (°F/°C)/(METHOD):** 579° F/304° C /TCC  
**FLAMMABILITY LIMIT: LOWER:** NA **UPPER:** NA

**MELTING POINT (°F/°C):** NE  
**BOILING POINT (°F/°C):** NA  
**VISCOSITY (cps):** NE  
**pH VALUE:** NE  
**VAPOR PRESSURE @ 23C (mm Hg):** NA  
**VAPOR DENSITY (AIR=1):** NA

### 10. STABILITY AND REACTIVITY

**STABILITY:** Stable. Avoid heating above 464° F/240° C and avoid contact with strong oxidizing agents.  
**HAZARDOUS DECOMPOSITION PRODUCTS:** Methacrylate monomers and oxides of carbon when burned.

### 11. TOXICOLOGICAL INFORMATION

May be irritating by inhalation, ingestion or skin absorption or with direct contact with eyes. May cause allergic reaction in sensitive individuals.

### 12. ECOLOGICAL INFORMATION

Data not yet available. Suggest preventing product from entering drains or sewers in case of spill.

### 13. DISPOSAL CONSIDERATIONS

**WASTE DISPOSAL METHODS:** Dispose in a landfill or incinerate according to Federal, State and Local regulations.

### 14. TRANSPORT INFORMATION

**PROPER SHIPPING NAME:** Not regulated. **UN Number:** Not regulated.

### 15. REGULATORY INFORMATION

**LABEL FOR SUPPLY:** Xi (Irritant)

**RISK PHRASES:**

R36/37/38 Irritating to eyes and respiratory system and skin.

**SAFETY PHRASES:**

S2 Keep out of reach of children.

S22 Do not breathe dust.

S24/25 Avoid contact with skin and eyes.

S7/8 Keep container tightly closed and dry.

**REGULATORY REFERENCES:**

Classification, packaging and labeling regulations 1984  
Sax's Dangerous Properties of Industrial Materials 1992  
NIOSH Guide to Occupational Exposure Values 1994

### 16. OTHER INFORMATION

**GUIDANCE NOTES:** The data contained herein is based upon information that Backscratchers 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. For this and other reasons, we assume no responsibility and expressly disclaim liability for loss, damage or expense arising out of any way connected with handling, storage, use or disposal of the product. This MSDS was prepared expressly for this product. Use the materials only as directed. If the product is used as a component of other products, the information contained within this MSDS may not be applicable.

**REVISION NOTES:**

**REVISION DATE:** 8/01/06