

# 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	25685-29-4	90-100%		R36/37/38
	9003-42-3	0-35%	Xi	
Titanium Dioxide	13463-67-7	0-5%		
Silica	68611-44-9	0-1%		

### 3. HAZARDS IDENTIFICATION

May be irritating to eyes, respiratory system and skin. Do not ingest.

### 4. FIRST AID MEASURES

**EYES:** If product gets into eyes, flush with water for at least 15 minutes. If irritation persists, seek medical attention.  
**SKIN:** Rinse thoroughly with lukewarm water, then with soap and water. Remove and wash contaminated clothing before reuse. Seek medical attention if irritation persists.  
**INHALATION:** Remove to fresh air. Seek immediate medical attention if discomfort persists.  
**INGESTION:** Do not induce vomiting if ingested. Drink plenty of water or milk immediately. Seek immediate medical attention if large amount was ingested.

### 5. FIREFIGHTING MEASURES

**EXTINGUISHING MEDIA:** Water, 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 face and hands thoroughly after use and before eating, drinking or smoking. Use with adequate ventilation  
**PRECAUTIONS - STORAGE:** Store in a cool, dry place with container closed to prevent water absorption and contamination. Store away from sources of heat, sparks, flame, direct sunlight and other combustibles.  
**EXPLOSION HAZARD:** Dust is combustible, explosive limits of the particles suspended in air approximate those of coal dust.

### 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

INGREDIENT	CAS #	STD (8 hrs) (10 min)
Poly Methacrylate	9003-42-3	NE (not established)
	25685-29-4	NE (not established)
Titanium Dioxide	13463-67-7	OSHA 10mg/m <sup>3</sup> (total dust) NE (not established)
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:** NE (not established)  
**FLASH POINT:** 579° F/304° C /TOC  
**FLAMMABILITY LIMIT:** LOWER: N/A UPPER: N/A

**MELTING POINT (°F/°C):** NE (not established)  
**BOILING POINT (°F/°C):** N/A  
**VISCOSITY (cps):** NE (not established)  
**pH VALUE:** NE (not established)  
**VAPOR PRESSURE @ 23C (mm Hg):** N/A  
**VAPOR DENSITY (AIR=1):** N/A

### 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

Toxic to minnows, goldfish & bluegills at rates above 368 ppm. Prevent product from entering drains or sewers in case of spill.

### 13. DISPOSAL CONSIDERATIONS

**WASTE DISPOSAL METHODS:** May be disposed of in a landfill or incinerate according to Federal, State and Local regulations.

### 14. TRANSPORT INFORMATION

Non-hazardous, not applicable.

### 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.  
S3/9 Keep container in a cool and well-ventilated place.  
S7/8 Keep container tightly closed and dry.  
S20 When using, do not eat or drink.  
S29 Do not empty into drains.  
S37/39 Wear suitable gloves and eye/face protection.

### 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:** ARTICLE 12, 14, 15

**REVISION DATE:** 9/4/08