

# MATERIAL SAFETY DATA SHEET

## YOU® Switzerland VIP Designer Gels with Glitter (Moondust or Diamante)

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

**PRODUCT NAME:** YOU Switzerland VIP Designer Gels with Glitter (Moondust or Diamante)  
**PRODUCT TYPE:** UV Gel  
**APPLICATIONS:** Nail enhancement

**EMERGENCY 24-HOUR PHONE NO. CHEM-TEL**  
**In United States** 1-800-255-3924  
**Outside United States** (CALL COLLECT) 1-813-248-0585

**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

| INCI INGREDIENT NAME         | CAS NO.   | CONTENTS | HEALTH(CLASS) | RISK (R NO.) |
|------------------------------|-----------|----------|---------------|--------------|
| Acrylic Polymers             | N/E       | 65%      |               |              |
| d-Camphoroquinone            | 2767-84-2 | 34%      |               |              |
| Benzophenone                 | 119-61-9  | .5%      |               |              |
| CI 60725 (Violet 2)          | 81-48-1   | 10ppm    |               |              |
| Polyester Films (all colors) | N/A       | .5%      |               |              |

### 3. HAZARDS IDENTIFICATION

**HMIS: HEALTH - 2**                      **FLAMMABILITY-1**                      **CHEMICAL REACTIVITY - 2**

### 4. FIRST AID MEASURES

**EYES:** Flush with plenty of water for 15 minutes and seek medical attention.  
**SKIN:** Remove contaminated clothing and wash contact area with soap and water for 15 minutes.  
**INGESTION:** If appreciable quantities are swallowed, seek medical attention.  
**INHALATION:** In case of exposure to a high concentration of vapor or mist, remove person to fresh air. If breathing has stopped, administer artificial respiration and seek medical attention.

### 5. FIREFIGHTING MEASURES

**EXTINGUISHING MEDIA:** Use carbon dioxide or dry chemical for small fires; aqueous foam or water for larger fires.  
**FIRE FIGHTING INSTRUCTIONS:** Remove all ignition sources. Wear self-contained breathing apparatus and complete personal protective equipment when entering confined areas where potential for exposure to vapors or products combustion exists.  
**UNUSUAL HAZARDS:** High temperatures and fire conditions may cause rapid and uncontrolled polymerization which can result in explosions and the violent rupture of storage vessels or containers. Avoid the use of a stream of water to control fires since frothing can occur.

### 6. ACCIDENTAL RELEASE MEASURES

**SPILL CLEANUP METHODS:** Spontaneous polymerization can occur. Eliminate ignition sources. Use eye and skin protection. Place leaking containers in a well ventilated area. Absorb with inert material and dispose. Flush area with water; prevent washings from entering waterways.

### 7. HANDLING AND STORAGE

**HANDLING:** Avoid contact with skin and eyes. Avoid breathing vapor. Keep container closed when not in use. Avoid prolonged exposure to light. Remove all contaminated clothing, shoes, belts and other leather goods immediately. Incinerate leather goods (including shoes). Wash contaminated clothing thoroughly before reuse. Wash skin thoroughly with soap and water after handling. Solvents should not be used to clean skin because of increased penetration potential.  
**STORAGE:** Store in cool place, away from heat and light. Store at temperature below 100° F/38° C.  
**EXPLOSION HAZARD:** High temperature and fire conditions may cause rapid and uncontrolled polymerization which can result in explosions and the violent rupture of storage vessel or containers.  
**ENGINEERING CONTROL:** Local exhaust recommended to control exposure which may result from operations generating aerosols and hot operations generating vapors.

### 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

**PERSONAL PROTECTION:** For operations where contact can occur, use face shield, impervious body covering and boots. A safety shower and eye wash facility should be available.  
**HAND PROTECTION:** Impervious gloves (Neoprene)  
**EYE PROTECTION:** Chemical splash goggles  
**VENTILATION:** N/A  
**RESPIRATORY PROTECTION:** When exposed to aerosol or vapors, use full face organic vapor cartridge respirator with particulate pre-filter.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

**APPEARANCE:** Clear/Pink, mobile viscous gel  
**BOILING POINT/FREEZING POINT:** ND/A  
**FLASH POINT:** 212° F/100° C  
**VISCOSITY:** ND/A  
**SPECIFIC GRAVITY 25/25:** (H2O=1): 1.15  
**VAPOR DENSITY:** ND/A  
**OCTANOL/WATER PARTITIONING COEFFICIENT**  
**LOG POW:** ND/A  
**pH:** ND/A

**COLOR/ODOR:** characteristic acrylate odor  
**WATER SOLUBILITY (68° F/20° C):** Insoluble  
**AUTO IGNITION TEMP:** ND/A  
**ACID NO. [mgKOH/g]:** ND/A  
**VAPOR PRESSURE:** (mm Hg) @ 68° F/20° C: < 0.01  
**DECOMPOSITION TEMPERATURE:** ND/A  
**EVAPORATION RATE:** ND/A

**% VOLATILE BY VOLUME:** <0.5

### 10. STABILITY AND REACTIVITY

**STABILITY:** Normally Stable  
**INCOMPATIBILITY:** Polymerization initiators including, peroxides, strong oxidizing agents, copper, copper alloys, carbon steel, iron, rust and string bases.  
**HAZARDOUS DECOMPOSITION PRODUCTS:** Fumes produced when heated to decomposition may include: carbon monoxide, carbon dioxide.  
**HAZARDOUS POLYMERIZATION:** May occur. Uncontrolled polymerization may cause rapid evolution of heat and increased pressure that could result in violent rupture of sealed storage vessels or containers.

### 11. TOXICOLOGY INFORMATION

**ROUTE(S) OF ENTRY**  
**INGESTION:** No specific information available. Contains materials that may be practically toxic.  
**EYES:** No specific information available. Contains materials that are essentially non irritating, but contact may cause slight transient irritation.  
**INHALATION:** No specific information available. Low volatility makes vapor inhalation unlikely. Aerosol can be irritating.  
**SKIN:** No specific information available. Contains materials that may cause moderate skin injury (reddening and swelling) and/or sensitization. Prolonged contact may cause blister formation (burns). Since irritation may not occur immediately, contact can go unnoticed.  
**SUB-CHRONIC EFFECTS:** No specific information available. Limited tests showed no evidence of teratogenicity in animals. A lifetime skin painting study with mice showed no evidence of carcinogenicity.

#### HEALTH HAZARDS:

**ACUTE ORAL TOXICITY:** N/DA  
**ACUTE INHALATION TOXICITY:** N/DA  
**IRRITATION - EYE:** N/DA  
**MUTAGENICITY:** N/DA

**ACUTE DERMAL TOXICITY:** N/DA  
**IRRITATION - SKIN:** N/DA  
**SENSITIZATION:** N/DA  
**SUB-CHRONIC TOXICITY:** N/DA

### 12. ECOLOGICAL INFORMATION

**ACUTE TOXICITY:**  
**To Fish:** N/DA  
**To Invertebrates:** N/DA  
**To Algae:** N/DA

**TOXICITY:**  
**To Sewage Bacteria:** N/DA

**CHEMICAL FATE INFORMATION:**  
**Biodegradability:** N/DA  
**Chemical Oxygen Demand:** N/DA

### 13. DISPOSAL CONSIDERATIONS

**DISPOSABLE CONCENTRATIONS:** Incinerate or use biological treatment in accordance with federal, state and local regulations.

**14. TRANSPORT INFORMATION**

Not applicable

**15. HAZARD INFORMATION****SAFETY PHRASES:**

**S24/25 – Avoid contact with skin and eyes.**

**S28A – After contact with skin, wash immediately with plenty of soap.**

**S37 – Wear suitable gloves.**

**S45 – In case of accident or if you feel unwell, seek medical advice immediately (show the label whenever possible).**

**US FEDERAL REGULATIONS:**

**Clean Air Act: HAP/ODS:** This product contains the following hazardous air pollutants (HAP/ODS): Benzophenone CAS #119-61-9 (HAP)

**This product contains no chemicals under the following guidelines:**

US Clean Water Act Priority Pollutant List  
CWA

**FDA Food Packaging Status:** This product has not been cleared by the FDA for use in food packaging and/or other applications as an indirect food additive.

**Occupational Safety and Health Act:** This product is considered to be hazardous under the OSHA Hazard Communication Standard. Its hazards are: Immediate (Acute) Health Hazard  
Delayed (Chronic) Health Hazard  
Reactive Hazard

**RCRA:** This product is not considered to be hazardous waste under RCRA (40 CFR 261)

**SARA Title III: Section 302:** This product contains no chemicals regulated under Section 302 as extremely hazardous substances.

**SARA Title III: Section 304:** This product contains no chemicals regulated under Section 304 as extremely hazardous chemicals for emergency release notification (CERCLA List).

**SARA Title III: Section 311-312:** This product is considered to be hazardous under OSHA Hazard Communication Standard and is regulated under Section 311-312 (40 CFR 370). Its hazards are: Immediate (Acute) Health Hazard  
Delayed (Chronic) Health Hazard  
Reactive Hazard

**SARA Title III: Section 313:** This product contains no chemicals subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR part 372.

**TSCA Section 8 (b): Inventory:** This product or its components are exempted from the TSCA inventory requirements.

**STATE REGULATIONS:**

**CA Right-to-Know Law:** This product contains no chemicals on the California Substance List.

**MA Right-to-Know Law:** This product contains no chemicals on the Massachusetts Substance list:

**NJ Right-to-Know Law:** This product contains the following hazardous components subject to disclosure under New Jersey Right-to-Know legislation: NONE

**PA Right-to-Know Law:** This product contains the following hazardous components subject to disclosure under Pennsylvania Right-to-Know legislation: NONE

**FL Right-to-Know Law:** This product contains the following hazardous components subject to disclosure under Florida Right-to-Know legislation: NONE

**MN Right-to-Know Law:** This product contains the following non-hazardous components subject to disclosure under Minnesota Right-to-Know legislation: Benzophenone CAS #119-61-9

**INTERNATIONAL REGULATIONS:**

**CDSL:** Canadian Inventory (on Canada Transitional List)  
Benzophenone CAS #19-61-9 is on the DSL List. WHMIS=n/da  
d-Camphoroquinone CAS # 2767-84-2 is not on the DSL list. WHMIS=n/da

**EINECS: European Inventory:**

Benzophenone (204-337-6)  
Hazard Symbol: N/DA  
R Values: N/DA  
S Values: N/DA  
d-Camphoroquinone (220-446-1)  
Hazard Symbol: N/DA  
R Values: N/DA  
S Values: S24/25, S28A, S37, S45

**16. OTHER INFORMATION****KEY:**

**N/E:** None Established

**N/R:** Not Reviewed

**ND/A:** No Data Available

**N/A:** Not Available

**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 COMMENTS:**

**DATE:** 8/11/06