

Material Safety Data Sheet(MSDS)**1 Identification of the substance and of the company**

.**Product name:** UV gel polish

.**End Uses:** Nail

.**Manufacturer/Supplier:** Glitz Accessories & Such

.**Address:** Pensacola, FL 32505

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2 Hazard Identification:

.**NFPA ratings(scale 0-4)**



Health=1;Fire=2;Reactivity=0

.**Classification of the substance or mixture**

.**Classification according to EU Regulation(EU)No 1272/2008[LCP/GHS];**

Skin irritation(Category 2);

Eye irritation(Category 2);

Skin sensitization(Category 1);

.**Hazard statement(s):**

H315 Causes skin irritation.

H319 Causes eye irritation.

H317 May cause an allergic skin reaction.

.Precautionary statement(s):

P264 Wash thoroughly after handling.

P261 Avoid inhale dust/fume/gas/fumes/vapor/spray.

P272 Contaminated work clothing should not be allowed out of the workplace.

P280 Wear protective gloves/protective clothing/Wear protective goggles/face protection.

.Response Precautionary Statements:

P302+352 IF ON SKIN:Wash with plenty of soap and water.

P333+P313 If skin irritation or rash occurs:Get medical advice/attention.

P362 Take off contaminated clothing and wash before reuse.

P363 Wash contaminated clothing before reuse.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes.

Remove contactlenses, if present and easy to do. Continue rinsing.

P337+P313 If eye irritation persists: Get medical advice/attention.

Disposal Precautionary Statements:

P501 Dispose of contents/container in accordance with local/region/national/international regulation.

3 Composition/information on ingredients

Description: Mixture of substances listed below with additions.

Components Name	CAS Number	Approximate(%)
Acrylates Copolymer	25035-69-2	70-80%
Dimethicone	7732-18-5	10-15%
Butyl Acetate	126-13-6	2%
Isopropyl Alcohol	112945-52-5	1%
Microcrystalline Wax	63231-60-7	0.2-0.5%
Butyl Acetate	123-86-4	0.2-0.5%
May include one or more of the following:		
CI 77019	12001-26-2	
C.I. ACID RED 87[CI 45380:3]	17372-87-1 / 548-26-5	
C.I. ACID RED 33[CI 17200]	3567-66-6	
PIGMENT RED 57[CI 15850]	5858-81-1	
PIGMENT RED 101[CI 77491]	1309-37-1 / 1345-27-3	
FOOD YELLOW 3[CI 15985:1]	2783-94-0	
PIGMENT YELLOW 42[CI 77492]	51274-00-1	
PIGMENT BLUE 29[CI 77007]	12769-96-9/1302-83-6 / 57455-37-5	
PIGMENT BLUE 27[CI 77510]	14038-43-8/12240-15-2/25869-00-5	
PIGMENT VIOLET 16[CI 77742]	10101-66-3	
PIGMENT GREEN 18[CI 77289]	1308-14-1 / 12001-99-9	
IRON OXIDES[CI 77499]	12227-89-3/1317-61-9/ 1345-27-3	
SILVER[CI 77820]	7440-22-4	
TITANIUM DIOXIDE[CI 77891]	13463-67-7	

4 First aid measures

.After inhalation: If there have unwell feeling, supply fresh air;if breathing has stopped immediately Artificial respiration and seek medical advice.

.After skin contact: Take off immediately all contaminated clothing, Timely wash with water and rinse thoroughly.

If the symptoms can not be eased Get medical aid immediately.

.After eye contact:Immediately flush eyes with plenty of water for a few minutes,occasionally lifting the upper and lower eyelids.If the symptoms can not be eased Get medical aid immediately.

.After swallowing:Gargle with water,do not induce vomitting;seek medical advice immediately.

5 Fire-fighting measures

.Protective equipment:Wear fully protective suit.Mouth respiratory protective device. Do not inhale explosion gases or combustion gases.

.Extinguishing Media:Sand,extinguishing powder,Dry Chemical.

.Flash point:85°C

.Hazardous characteristics:Heating will release irritation and harmful gases or fumes,Negligible explosion hazard.

.Special fire & explosion hazard:Not available.

6 Accidental release measures

.Person-related safety precautions: Wear protective equipment.

.Measures for environmental protection: Do not allow much product to reach sewage or any water course. Inform respective authorities in case of seepage into water course or sewage system.

.Clean-up methods:

Refer to Section 8 "Exposure Controls / Personal Protection" prior to clean up. Soak up with inert absorbent. Store in a partly filled, closed container until disposal.

7 Handling and storage

.Information for safe handling: Alright production, enhance ventilation, provide safety shower and eyewash equipment. Handling products need to wear protective gloves and respiratory protection equipment. Prevent contact with eyes, skin and clothing. Do not breathe vapor and mist. Wash thoroughly after handling. DO NOT heat or spray. Use only with adequate ventilation. Refer to Section 8. Use only in area provided with appropriate exhaust ventilation.

.Storage

.Requirements to be met by storerooms and receptacles: Store in a cool location.

.Information about storage in one common storage facility: Store away from fire source, heat source and oxidizing materials.

.Further information about storage conditions: Keep container tightly sealed, store in cool, dry conditions in well sealed receptacles.

8 Exposure controls/personal protection

.Ventilation and Engineering controls: No special ventilation and engineering controls are required, handling of these products need keep good ventilation.

Respiratory Protection: No special respiratory protection is required for use of these products. If respiratory protection is needed, use only protection authorized in the U.S. Federal OSHS Standard, applicable U.S. State regulations.

.Body Protection: Anti osmosis clothing is required.

.Protective Gloves: Choose Rubber or plastic acid-resistant gloves with elbow-length gauntlet.

Eye Protection: When necessary wear chemical goggles or face shield.

9 Physical and chemical properties

Appearance & Color	Liquid in a variety of colors.
Odor	Acrylate resin
Vapor pressure	Not available
PH-Value	7
Boiling point/range	105°C
Melting point/range	Not available
Specific gravity	1.1
Vapor density	Not available
Evaporation rate	Not available
Solubility in water	Slight
Evaporation rate	Not available
VOC content	Total volatiles 0.80 %
Storage temperature:	8 - 28 °C
Partition coefficient (n-octanol/water)	Not available

10 Stability and Reactivity

.Stability: Stable under normal conditions of storage and use.

.Incompatibility with other Material: No further relevant information available.

.Hazardous Decomposition Products: The following combustion products may be generated: oxycarbide, oxynitride water vapor, and trace volatile organic compounds.

Hazardous Productization: Hazardous productization will not occur.

11 Toxicological Information

This product is free solvent, carcinogenic material. The general damage is contact stimulation; excessive or repeated contact may stimulate skin; at the first beginning and long time short distance contact may stimulate eyes. The main irritant is acrylic esters.

This product is a low toxicity, LD50>3000mg/kg

12 Ecological information

.Toxicity: May harmful to aquatic organisms.

Mobility and bioaccumulation potential: No further relevant information available.

Ecotoxic effects: May cause long-term adverse effects in the environment.

.Environmental Precautions: It must be disposed of by incineration or in an authorized waste deposit.

13 Disposal considerations

.Product: Must be disposed of in accordance with applicable federal, state and local regulations.

.Recommendation: Must not be disposed together with household garbage.

.Uncleaned packaging: Recommendation Disposal must be made according to official regulations.

14 Transportation Information

The shipping classifications in this section are for non-bulk packaging only (unless otherwise specified). Shipping classification may be different for bulk packaging.

P.R.C Department of Transportation Ground :

.Proper shipping name: Unrestricted

.Hazard class or division: None

.Identification number: Not applicable.

.Packing group: Not applicable.

.Marine Pollutant: Not available.

.Special Provisions for Transport: Not applicable.

.TDG Classification: Not controlled under TDG(Canada).

.ADR/RID Classification: Not controlled under ADR(Europe).

.IMO/IMDG Classification: Not Controlled under IMDG.

.ICAO/IATA Classification: Not Controlled under IATA.

15 Regulatory information

.HCS Classification: This product is not a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

.TSCA inventory: Some components are listed.

.SARA 301/302/303: No chemicals in this product are listed as extremely hazardous substances in 40 CFR 355, Emergency Planning And Notification (Appendix A to Part 355).

.International Regulations

.WHMIS: Not controlled under WHMIS

DSCL: Not controlled under DSCL.

.State Regulation: No products were found.

.California Prop. 65: There are no Proposition 65 chemicals present in this product's level that would require a warning under the California Safe Drinking Water and Toxic Enforcement Act.

.REACH Regulation List of Substances of very high concern (SVHC): None of the ingredients is listed.

16 Other information

The contents and format of this MSDS are in accordance with ISO Commission Directive ISO 11014:2009.

DISCLAIMER OF LIABILITY

The information in this MSDS/SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This MSDS/SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this MSDS/SDS information may not be applicable.

.Abbreviations and acronyms:

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

ICAO: International Civil Aviation Organization

GHS: Globally Harmonized System of Classification and Labelling of Chemicals

ACGIH: American Conference of Governmental Industrial Hygienists

DNEL: Derived No-Effect Level (REACH)

LC50: Lethal concentration, 50 percent

LD50: lethal dose, 50 percent

*****The End*****