

# VELVETEEN ACRYGEL

## MATERIAL SAFETY DATA SHEET



DATA EFFECTIVE : 2017-12-01

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### SECTION 1. IDENTIFICATION

Product Name	Velveteen Acrygel
Product Use	COSMETICS
Supplier Name	Ugly Duckling Nails Inc.
Manufacture Address	3746 Duke Road, Victoria BC, Canada, V9C 4B4
Information Contact	844-590-7926
Emergency Contact	250-590-5977
	(800) 535-5053 (US, Canada & Mexico) - (352) 323-3500 (International)

### SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS

COMPONENTS	CAS #	EINECS#	INCI NAME	EXPOSURE OSHA TWA/STEL	LIMITS ACGIH TWA/STEL	CARCINOGEN IARC/NTP/OSHA	CONTENT %
DI-HEMA TRIMETHYLHEXYL DICARBAMATE	41137-60-4	255-239-5	DI-HEMA TRIMETHYLHEXYL DICARBAMATE	N/E	N/E	NOT LISTED	40-50%
HEMA	868-77-9	212-782-2	HEMA	N/E	N/E	NOT LISTED	5-8%
HYDROXYPROPYL METHACRYLATE	27813-02-1	248-666-3	HYDROXYPROPYL METHACRYLATE	N/E	N/E	NOT LISTED	5-8%
TRIMETHYLOLPROPANE TRIACRYLATE	15625-89-5	239-701-3	TRIMETHYLOLPROPANE TRIACRYLATE	N/E	N/E	NOT LISTED	3-5%
ISOBORNYL METHACRYLATE	7534-94-3	231-403-1	ISOBORNYL METHACRYLATE	N/E	N/E	NOT LISTED	3-5%
ACRYLATES COPOLYMER	25035-69-2	-----	ACRYLATES COPOLYMER	N/E	N/E	NOT LISTED	20-30%
ETHYL TRIMETHYBENZOYL PHENYLPHOSPHINATE	84434-11-7	282-810-6	ETHYL TRIMETHYBENZOYL PHENYLPHOSPHINATE	N/E	N/E	NOT LISTED	1-3%
HYDROXYCYCLOHEXYL PHENYL KETONE	947-19-3	213-426-9	HYDROXYCYCLOHEXYL PHENYL KETONE	N/E	N/E	NOT LISTED	1-3%
<b>MAY CONTAIN (+/-) 1</b>							
CARBON BLACK (CI 77266)	1333-86-4	215-609-9	CARBON BLACK (CI 77266)	N/E	N/E	NOT LISTED	
TITANIUM DIOXIDE (CI 77891)	13463-67-7	236-675-5	TITANIUM DIOXIDE (CI 77891)	15 mg/m3	10 mg/m3	NOT LISTED	
RED 30 (CI 73360)	2379-74-0	219-163-6	RED 30 (CI 73360)	N/E	N/E	NOT LISTED	
RED 34 (CI 15880)	6417-83-0	229-142-3	RED 34 (CI 15880)	N/E	N/E	NOT LISTED	
PIGMENT BLUE 15 (CI 74160)	147-14-8	205-685-1	PIGMENT BLUE 15 (CI 74160)	N/E	N/E	NOT LISTED	
PIGMENT GREEN 7 (CI 74260)	1328-53-6	215-524-7	PIGMENT GREEN 7 (CI 74260)	N/E	N/E	NOT LISTED	
YELLOW 5 (CI 19140)	1934-21-0	217-699--5	YELLOW 5 (CI 19140)	N/E	N/E	NOT LISTED	
VIOLET 2 (CI 60725)	81-48-1	201-353-5	VIOLET 2 (CI 60725)	N/E	N/E	NOT LISTED	
N/E - None Established      N/R - Not Reviewed      N/DA - No Data Available      N/A - Not Applicable							

**SECTION 3. HAZARDS IDENTIFICATION**

*WARNING: HARMFUL IF SWALLOWED, ABSORBED THROUGH SKIN OR INHALED.*

*DO NOT SPRAY. DO NOT HEAT. MAY CAUSE ALLERGIC SKIN REACTION.*

*CAUSES EYE, SKIN AND RESPIRATORY TRACT IRRITATION*

Physical state: viscous liquid      HEALTH: 1\*      Color: Transparent      Odor: characteristic acrylate odor

PHYSICAL HAZARD: 1      Personal Protection: See Section 8

Relevant routes of exposure: Skin, Inhalation, Eyes

Potential Health Effects

Skin Contact: Contact skin will cause irritation.

Eye Contact: Contact with eyes will cause irritation.

**SECTION 4. FIRST AID MEASURES**

Inhalation	Remove to fresh air. If symptoms develop and persist, get medical attention.
Skin Contact	Immediately flush skin with plenty of water (using soap, if available). Remove contaminated clothing and shoes. Wash clothing before reuse. Get immediate medical attention if symptoms occur.
Eye Contact	Immediately flush eyes with plenty of water for at least 15 minutes. Get immediate medical attention.
Ingestion	Do not induce vomiting. Keep individual calm. Get medical attention immediately.

**SECTION 5. FIRE-FIGHTING MEASURES**

Flash point:> 200°C
Autoignition temperature: Not available
Flammable/Explosive limits-lower %: Not available
Flammable/Explosive limits-upper %: Not available
Extinguishing media: Foam, dry chemical or carbon dioxide.
Special fire fighting procedures: Wear self-contained breathing apparatus and full protective clothing, such as turn-out gear.
Unusual fire or explosion hazards: Uncontrolled polymerization may occur at high temperatures resulting in explosions or rupture of storage containers.
Hazardous combustion products: Oxides of carbon. Oxides of nitrogen. Irritating organic vapors. Toxic fumes.

**SECTION 6. ACCIDENTAL RELEASE MEASURES**

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.

Environmental Protection : Prevent diffusion, Prevent entry into the sewage system or open waters.

**SECTION 7. HANDLING AND STORAGE**

<p>Handling : 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.</p>
<p>Storage : For safe storage, store at or below 30°C (86°F). Product is extremely light sensitive. If exposed to natural light, LED, UVA, UVB or UV any light, material will cure very quickly. Store in a cool, dry place, away from heat and all types of light. Store away from incompatible materials. Keep this materials away from heat, sparks, and open flame. Keep containers tightly closed when not in use.</p>
<p>Incompatible products: Refer to Section 10.</p>

**SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

<p>Engineering Controls: Local exhaust ventilation is recommended when general ventilation is not sufficient to control airborne contamination below occupational exposure limits.</p>
<p>Respiratory Protection: Use COSHA approved respirator if there is potential to exceed exposure limit(s). If this material is handled at elevated temperatures or under mist forming conditions, without engineering controls, a COSHA approved respirator must be used.</p>
<p>Skin Protection: Use impermeable gloves and protective clothing as necessary to prevent skin contact. Neoprene gloves.</p>
<p>Eye/Face Protection: Safety goggles or safety glasses with side shields. In a splash hazard environment, chemical goggles should be used in combination with a full face shield.</p>

**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance	Odor & Odor Threshold	pH	Specific Gravity	Viscosity
viscous liquid	characteristic acrylate odor	NA	(H2O=1): 1.15	N/DA

Boiling Point/Freezing Point	Decomposition Temperature	Octanol/Water Partitioning Coefficient Log Po/w	Evaporation Rate	Ignition	Solubility In Water (20°C)
N/A	N/A	N/A	No Data	No Data	Insoluble

**SECTION 10. STABILITY AND REACTIVITY**

<p>Stability: Stable under normal conditions of storage and use</p>
<p>Conditions to Avoid : Storage &gt; 100°F/38°C, exposure to light, loss of dissolved air, loss of polymerization, contamination with incompatible materials.</p>
<p>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.</p>
<p>Incompatibility : Peroxides, oxidizing agents.</p>
<p>Hazardous Decomposition Products: Oxides of carbon. Oxides of nitrogen. Irritating organic vapors.</p>

**SECTION 11. TOXICOLOGICAL INFORMATION**

Acute Oral Toxicity	Acute Dermal Toxicity	Acute Inhalation Toxicity	Irritation - skin	Irritation - Eye
No info available	No info available	No info available	No info available	No info available
Further hazardous properties cannot be excluded. The product should be handled with care when dealing with chemicals.				
Sensitization		Mutagenicity		Sub-chronic Toxicity
N/DA		N/DA		N/DA

**SECTION 12. ECOLOGICAL INFORMATION**

Ecotoxicological Information				
Acute Toxicity to Fish	Acute Toxicity to	Acute Toxicity to	Bioconcentration	Toxicity to Sewage
No Information	No Information Available	No Information	No Information	No Information Available
Chemical Fate Information				
Biodegradability	No Information Available			
Chemical Oxygen Demand	No Information Available			
To the best of our knowledge, the ecotoxicological and chemical fate properties have not been thoroughly investigated. Do not allow to enter drinking water supplies, wastewater, or soil.				

**SECTION 13. DISPOSAL CONSIDERATIONS**

Recommended Method of Disposal: Disposal should be in accordance with existing Chinese environmental regulations.  
ECE Hazardous Waste Number: Not a RCRA hazardous waste.

**SECTION 14. TRANSPORT 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	Hazard class or division	Identification number	Packing group:
Unrestricted	None	None	None

International Air Transportation (ICAO/IATA):

Proper shipping name	Hazard class or division	Identification number	Packing group:
Unrestricted	None	None	None

Water Transportation (IMO/IMDG):

Proper shipping name	Hazard class or division	Identification number	Packing group:
Unrestricted	None	None	None

**SECTION 15. REGULATORY INFORMATION**

P.R.CRegulatory Information

All components are listed or are exempt from listing on the Toxic Substances Control Act Inventory.

**SECTION 16. OTHER INFORMATION**

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