MSDS: 1201



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Material Safety Data Sheet Artistic Colour Gloss Base Gel

Section 1: Identification of the Substance/Preparation and of the Company/Undertaking

Product Name: Artistic Colour Gloss Base Gel

Chemical Name: N/A MSDS Prepared By:

MSDS Initial Approval Date: 9/1/2010

Family: Soak Off Gel Manufacture: Artistic Nail Design, Inc

14509 Best Ave unit B Norwalk, Ca 90650

Safety Phrases: S26,S27,S28,S29,S30,S33,S35,S36

 Product Use:
 Emergency Phone Number:
 (800) 535-5053

 Product #: 03200
 Information Contacts:
 (714) 635-5110

Section 2: Hazards Identification

EMERGENCY OVERVIEW

This information is based on findings from related or similar materials.

May be slightly toxic.

• May cause moderate skin injury (reddening & swelling).

May cause eye irritation

Potential Health Effects, Signs and Symptoms of Exposure:

Primary Route of Entry

No specific information available. Although, this product opposes only slight irritation concern with all routes of entry.

Eye No specific information available. Contains materials that are essentially nonirritating, but contact may cause slight transient irritation 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.

Ingestion No specific information available. Contains materials that may be practically nontoxic.

Inhalation No specific information available. Low volatility makes vapor inhalation unlikely.

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.

NOTE: Refer to Section II, Toxicological Information for Details

Section 3: Composition/Information on Ingredients

Chemical Identity	CAS#	EINECS#	INCI Name	Exposure OSHA TWA/STEL	Limits ACGIH TWA/STEL	Carcinogen IARC/NTP/OSHA	%
Polyurethane Acrylate Oligomer	Exempt	N/E	Di-Hema Trimethylhexyl Dicarbamate*	N/E	N/E	Not Listed	60-70
2-Hydroxyethyl Methacrylate	868-77-9	212-782-2	HEMA	N/E	N/E	Not Listed	5-10
Hydroxproply Methacrylate	27813-02-1	248-666-3	Hydroxpropyl methacrylate	N/E	N/E	Not Listed	5-10
Isobornyl Methacrylate	7534-94-3	231-403-1	Isobornyl Methacrylate	N/E	N/E	Not Listed	5-10
Acrylic Acid	79-10-7	201-177-9	N/E	N/E	2 ppm	3/no/no	0-1
Hydroxcyclohexyl phenyl ketone	947-19-3	213-426-9	Hydroxycyclohexyl phenyl ketone	N/E	N/E	Not Listed	0-1
D&C Violet #2	81-48-1	201-353-5	Violet 2/CI60725	N/E	N/E	Not Listed	0-1
N/E - None Established N/R - Not Reviewed		Data Available ot Applicable	* See section 16				
Polyurethane Acrylate Oligomer: 2-Hydroxy ethyl methacrylate: Hydroxypropyl Methacrylate:	Hazard Symbol: Hazard Symbol: Hazard Symbol:	Xi	Risk Phrases: R36/37/38 Risk Phrases: R36/38, R43 Risk Phrases: R36//37/38,		Safety Phrases: Safety Phrases: Safety Phrases:	S2, S26, S28	

Risk Phrases: R36/37/38

See Section 16 for Risk and Safety Phrase Key

Section 4: First Aid Measures

Isobomyl Methacrylate:

First Aid for Eye Flush with plenty of water for 15 minutes and seek medical attention immediately.

First Aid for Skin Remove contaminated clothing and wash contact area with soap and water for 15 minutes.

First Aid for 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.

First Aid for Ingestion If appreciable quantities are swallowed, seek medical attention.

Hazard Symbol: Xi

Section 5: Fire Fighting Measures

	9 0		
- 1			
	l Flash Point (°F/ °C)	Flammable Limit (vol%) 1 25 5	Auto-ignition Temperature (vol%)

>212 °F/100 °C Seta flash No Data No Data

Method:

Extinguishing Media: Use carbon dioxide or dry chemical for small fires; aqueous foam or water for large 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 of 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.

Section 6: Accidental Release Measures

Spill or Release Producers:

Spontaneous polymerization can occur. Eliminate ignition sources. Use eye and skin protection. Place leaking containers in a well ventilated area. Dike and recover large spills. Soak up small spills with inert solids (such as vermiculite, clay) and sweep/shovel into disposal container. Wash spill area with strong detregent and water solution; rinse with water, but minimize water use during clean-up. Do not flush to sewer! US Regulations (CERCLA) require reporting spills and releases to soil, water and air in excess of reportable quantities. The toll free number for the US Coast Guard National Response Center is (800) 424-8802. EU Regulations require the consultation of Directive 98/24/EC. Dispose and report per regulatory requirements if necessary. Please prevent washings from entering waterways.

Section 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.

Most acrylic monomers have low viscosities, thus only needing room temperature conditions to facilitate proper pouring techniques. However, viscous type gels such as these may require heating to facilitate proper pouring techniques. To ensure that this happens product may be heated to 60°C/140°F for not more than 24 hours. Do NOT use localized heat sources such as band heaters to heat/melt product. Do NOT use steam. Hot boxes or hot rooms are recommended for heating/melting material. The hot box and/or room should only be set to a maximum temperature of 60°C/140F. Do not overheat, this may compromise product effectiveness and should be avoided. Refrain from multiple reheating of product, this will also diminishing the quality of the product.

Storage: 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 at temperatures below 100°F/38°C but above

the product's freezing point. If no freezing point is given, keep above 32°F/0°C at all times.

Explosion Hazard: 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.

Section 8: Exposure Controls / Personal Protection

Engineering Controls

Local exhaust recommended to control exposure which may result from operations generating aerosols and hot operations generating vapors.

Personal Protective Equipment

General:

To identify additional Personal protective Equipment (PPE) requirements, it is recommended that a hazard assessment in accordance with the OSHA PPE Standard (29CFR1910.132), or European Standard EN166 be conducted before using this product. Provide eye wash stations and safety showers. Wear impervious clothing to prevent ANY contact with this product, such as gloves, apron boots, or whole body suits. Nitrile rubber is better than PVC.

Eye / Face Protection: Wear chemical splash goggles
Skin Protection: Wear impervious gloves (Neoprene)

Respiratory Protection: A NIOSH/MSHA approved air purifying respirator with an organic vapor cartridge or canister may be permissible under certain

limited circumstances where airborne concentrations are expected to exceed exposure limits. Protection provided by nuisance level organic vapor dust masks can be used, however the use of the respirator is limited. Follow OSHA respirator regulations

found in 29 CFR 1910.134 or European Standard EN 149.

Section 9: Physical and Chemical Properties

Appearance	Odor & Odor Threshold	pН	Specific Gravity	Viscosity	%Volatile
Clear to slight violet, viscous liquid	characteristic acrylate odor	NA	(H20=1): 1.15	N/DA	By Volume: <0.5

Boiling Point/Freezing Point	Decomposition Temperature	Octanol/Water Partitioning Coefficient Log Po/w	Vapor Pressure:	Vapor Density	Evaporation Rate	Ignition	Solubility In Water (20°C)
N/A	N/A	N/A	(mm Hg) @ 20 C:<0.01	No Data	No Data	No Data	Insoluble

Flash Point (°F/ °C)	Flammable Limit (vol%)	Auto-ignition Temperature (vol%)
>212 °F/100 °C Seta flash	No Data	No Data

Section 10: Stability and Reactivity

Stability Incapability (Material to Avoid):

Normally Stable Polymerization initiators including peroxides, strong oxidizing agents, copper, copper alloys, carbon steel, iron, rust

and strong bases.

Hazardous Decomposition Products: Hazardous Polymerization: Page 2 of 5

Fumes produced when heated to decomposition may include: carbon monoxide, carbon dioxide

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.

carbon monoxide, carbon dic

Conditions to Avoid:

Storage<100°F/38°C, exposure to light, loss of dissolved air, loss of polymerization, contamination with incompatible materials.

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
0: ": ! ! ! ! !				

Since this product contains a very low concentration of active components, the primary toxicological information is derived from the oligomers.

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 Invertebrates	Acute Toxicity to Algae	Bioconcentration	Toxicity to Sewage Bacteria
N/DA	N/DA	N/DA	N/DA	N/DA

Chemical Fate Information

Biodegradability	N/DA
Chemical Oxygen Demand	N/DA

To the best of our knowledge, the ecotoxocological and chemical fate properties have not been thoroughly investigated.

Do not allow to enter drinking water supplies, wastewater, or soil.

Section 13: Disposal Considerations

Non-contaminated, properly inhibited product is not a RCRA hazardous waste. It is the generators responsibility to determine what is classified as a hazardous waste. Comply with all federal, state, and local regulations. Dispose of diking materials and absorbent in compliance with State, Local, and Federal regulations. Residual vapors may explode on ignition; do not cut, drill, or weld on or near the container. Mix with compatible chemical which is less flammable and incinerate.

Section 14: Transport Information

DOT (49 CFR 172)

Proper Shipping Name: Non-Regulated Material

 Identification Number:
 N/A

 Marine Pollutant:
 No

 Special Provisions:
 N/A

 Emergency Response Guidebook (ERG) #:
 N/A

IATA (DGR):

Proper Shipping Name: Non-Regulated Material

Class or Division: N/A
UN or ID Number: N/A

Packaging Instructions:

Emergency Response Guidance (ICAO)#:

IMO (IMDG):

Proper Shipping Name: Non-Regulated Material

Class or Division: N/A
UN or ID Number: N/A
Special Provisions & Stowage/Segregation: None

Emergency Schedule (EmS)#:

Other Information: Flash point >100 °C

Section 15: Regulatory Information

US Federal Regulations

SARA Title III: Section 304	NONE This product contains the following chemicals regulated under Section 304 as extremely hazardous chemical for
	carry a TPQ.
SARA Title III: Section 302 (TPQ)	This product contains the following chemicals regulated under Sec. 302 as extremely hazardous substance that
RCRA	This product is not considered to be a hazardous waste under RCRA (40 CFR 261)
	Reactive hazard
	Delayed (chronic) health hazard
	Immediate (acute) health hazard
	are:
Occupational Safety and Health Act	This product is considered to be a hazardous chemical under the OSHA Hazard Communication Standard. Its hazard
	food additive.
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
Clean Water Act: Priority Pollutant	This product contains no chemicals listed under the U.S. Clean Water Act Priority Pollutant List
	This product contains no ODS's
	Acrylic Acid CAS# 79-10-7(HAP)
Clean Air Act: HAP/ODS	This product contains the following hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act:

	Acrylic Acid CAS #79-10-7 RG (LBS) 5000
SARA Title III: Section 311-312:	This product is considered hazardous under the 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 the following 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:
	Acrylic Acid CAS #79-10-7
TSCA Section 8(b) Inventory:	This product contains chemicals listed on the TSCA inventory or otherwise complies with TSCA premanufacture
	notification requirements.
TSCA Significant New Use Rule:	None of the chemicals listed have a SNUR under TSCA.

State Regulations

CA Right-to-Know Law:	Acrylic Acid CAS #79-10-7
California No Significant Risk Rule:	NONE
MA Right-to-Know Law:	Acrylic Acid CAS #79-10-7
NJ Right-to-Know Law:	Acrylic Acid CAS #79-10-7
PA Right-to-Know Law:	Acrylic Acid CAS #79-10-7
FL Right-to-Know Law:	Acrylic Acid CAS #79-10-7
MN Right-to-Know Law:	NONE

International Regulations

CDSL: Canadian Inventory	Hydroxpropyl methacrylate CAS #27813-02-1 is on the DSL List. WHMIS = D2B
(on Canadian Transitional List)	Hyroxycyclohexyl phenyl ketone CAS# 947-19-3 is on the DSL list. WHMIS - n/da
	2-Hydroxyethyl methacrylate CASE# 868-77-9 is on the DSL List. WHMIS - n/da
	Isobornyl Methacrylate CAS# 7534-94-3 is on the DSL list. WHMIS - n/da
	Acrylic Acid CAS #79-10-7 is on the DSL list. WHMIS - B2, E, DIA, F

Labeling according to EC Directives - 1999/45/EC

European Community:



HNH Base Gel:

- HAZARD SYMBOLS: Xi irritant
- RISK PHRASES: R22: Harmful if swallowed, R36/38: Irritating to eyes and skin R43: May cause sensitization by skin contact
- SAFETY PHRASES: S18: Handle and open container with care, S24/25: avoid contact with skin and eyes, S36/37:
 Wear suitable protective clothing and gloves, S38: in case of insufficient ventilation, wear suitable respiratory equipment.

Section 16: Other Information

EU Classes and Risk / Safety Phrases for Referenced Ingredients (See Section 2):

Hazard Symbols:

Xi - Irritants

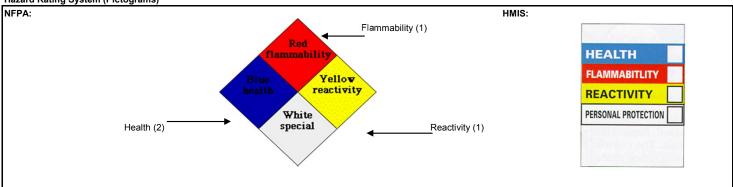
Risk Phrases:

R36/37/38 Irritating to eyes, respiratory system and skin; R43 May cause sensitization by skin contact

Safety Phrases:

S2 Keep out of reach of children; S3/7 Keep container tightly closed in a cool place; S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice; S27 Take off immediately all contaminated clothing; S28 After contact with skin, wash immediately with plenty of water; S29 Do not empty into drains; S30 Never add water to this product; S33 Take precautionary measures against static discharges; S35 This material and its container must be disposed of in a safe way; S36 Wear suitable protective clothing; S62 If swallowed, do not induce vomiting; seek medical advice immediately and show this container or label; 36/37 Wear suitable protective clothing and gloves; S62 If swallowed, do not induce vomiting; seek medical advice immediately and show the container or label.

Hazard Rating System (Pictograms)



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expressly for this product. Use the materials only as directed. If the product is used as a component of another product, the information contained within the MSDS may not be applicable. If there are any problems or concerns understanding this MSDS form, please direct all questions to INFOTRAC, Chemical Emergency Resources System at (1-800-535-5053).