

# **Safety Data Sheet**

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

Product Name: Artistic Soak Off Gel Polish Colour SDS Prepared: 6/9/2014 SDS Updated: Chemical Name: Gel Polish 3/16/2020

> Revision: 0.3

Product Use: Cosmetics Manufacture: Nail Alliance - North America, Inc Reference: Sheet 1

1545 Moonstone Brea, CA 92821

Product #s: **Emergency Phone Number:** (800) 535-5053 03151 / 03152 / 03153 / 03154 / 03156 / 03155 Information Contacts: (714) 773-9758

## 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 eve irritation

Potential Health Effects, Signs and Symptoms of Exposure:

Eye Irritating to the eyes. Symptoms of overexposure may include redness, itching, irritation and watering Skin May be irritating to skin in some individuals, especially after prolonged and/or repeated contact

Ingestion If product is swallowed, may cause nausea, vomiting, and/or diarrhea Inhalation

Vapors of this product may be slightly irritating to the nose, throat and other tissue of the respiratory system. Systems of overexposure

can include coughing ,wheezing, nasal congestion, and difficulty breathing.

NOTE: Refer to Section II, Toxicological Information for Details

#### Section 3: Composition/Information on Ingredients

INCI Name	CAS#	EINECS#	Exposure OSHA TWA/STEL	Limits ACGIH TWA/STEL	Carcinogen IARC/NTP/OSHA	%
Di-HEMA Trimethylhexyl Dicarbamate	72869-86-4	276-957-5	N/E	N/E	Not Listed	20.0 - 50.0
Hydroxypropyl Methacrylate	27813-02-1	248-666-3	N/E	N/E	Not Listed	15.0 - 30.0
Isobornyl Methacrylate	7534-94-3	231-403-1	N/E	N/E	Not Listed	5.0 - 20.0
HEMA	868-77-9	212-782-2	N/E	N/E	Not Listed	0.5 - 10.0
Trimethylolpropage Trimethacrylate	3290-92-4	221-950-4	N/F	N/F	Not Listed	0.5 - 10.0

N/E - None Established N/DA - No Data Available N/R - Not Reviewed N/A - Not Applicable

Di-Hema Trimethylhexyl Dicarbamate R36/37/38 S3/7, S36/37, S62 Hazard Symbol: Xi Risk Phrases: Safety Phrases: Hydroxypropyl Methacrylate: Hazard Symbol: Xi Risk Phrases: R36/38 Safety Phrases: S2, S26, S28

Hazard Symbol: Xi R36/37/38 Safety Phrases: S26, S27, S28, S29, S30, S33, S35, S36 Isobornyl Methacrylate Risk Phrases: R36/38, R43 HEMA Hazard Symbol: Xi Risk Phrases: Safety Phrases: S2, S26, S28

Trimethylolpropane Trimethacrylate Hazard Symbol: Xi Risk Phrases: R36/37/38 Safety Phrases: S26, S36

See Section 16 for Risk and Safety Phrase Key

# **Section 4: First Aid Measures**

First Aid for Eye Splashes are not likely, however, if product gets into the eyes, flush with plenty of water for at least 15 minutes.

If irritation occurs, 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.

## **Section 5: Fire Fighting Measures**

Flash Point ( °F/ °C)	Flammable Limit (vol%)	Auto-ignition Temperature (vol%)
N/A	No Data	No Data

Method:

Spill:

WARNING: Flammable. Keep away from heat, lit cigarettes, sparks & open flame .Keep containers closed

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.

# Section 6: Accidental Release Measures

Before cleaning any spills or leak, individuals involved in spill cleanup must wear appropriate Personal Protective Equipment.

Dike and contain spill with inert material (e.g. sand or earth). Use ONLY non sparking tools for recovery and clean-up. Transfer liquid to containers for recovery or disposal and solid diking material to separated containers for proper disposal. Remove contaminated clothing promptly and wash

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affected skin areas with soap and water. Keep spills and cleaning runoffs out of municipal sewers and open bodies of water.

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: Keep container closed when not in use. Avoid prolong contact with the product. Avoid breathing vapors of this product.

Use in a well ventilated location.

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 away from incompatible materials

## Section 8: Exposure Controls / Personal Protection

Engineering Controls When working with large quantities of product, provide adequate ventilation. Ensure that an eyewash station, sink or washbasin

is available in case of exposure to eyes.

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	Specific Gravity	Viscosity	%Volatile
viscous liquid	characteristic acrylate odor	(H20=1): 1.15	N/DA	By Volume: <7.0

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

Flash Point ( °F/ °C)	Flammable Limit (vol%)	Auto-ignition Temperature (vol%)
N/A	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:

Fumes produced when heated to May occur --- Uncontrolled polymerization may cause rapid evolution of heat and increased pressure that could

decomposition may include: result in violent rupture of sealed storage vessels or containers.

carbon monoxide, carbon dioxide

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	Irritation - skin	Irritation - Eye
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 Invertebrates	Bioconcentration	Toxicity to Sewage Bacteria	
No Information Available	No Information Available	No Information Available	No Information Available	
Environmental Stability:				
Chemical Fate Information				
Biodegradability	No Information Available			
Chemical Oxygen Demand	No Information Available			

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**

Waste disposal must be in accordance with appropriate Federal, State and local regulations. US. EPA Waste #: D001

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 on or near the container. Mix with compatible chemical which is less flammable and incinerate. Whatever cannot be saved for recovery or recycling should be handled as hazardous waste and sent to a RCRA approved waste facility. Processing, use or contamination of this product may change the waste management options. State and local disposal regulations may differ from federal disposal regulations. Dispose of container and unused contents in accordance with federal, state and local requirements. For EU Member State, please refer to any relevant Community provisions relating to waste. In their absence, it is useful to remind the user that national or regional provisions may be in force.

# 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)#:

# Section 15: Regulatory Information

#### **US Federal Regulations**

Clean Air Act: HAP/ODS	This product contains the following hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act:				
	NONE				
	This product does not contain any Class I or Class 2 ODS				
Clean Water Act: Priority Pollutant	This product contains the following Hazardous Substances as defined by the CWA:				
	• NONE				
	This product does not contain any substances that are a Priority Pollutant or Toxic Pollutant under the 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 a hazardous chemical 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 a hazardous waste under RCRA (40 CFR 261)				
SARA Reporting Requirements:	SARA 304 (40 CFR Table 302.4)- Butyl Acetate, Ethyl Acetate				
SARA Threshold Planning Quantity:	There are no specific Threshold Planning Quantities for the components of this product.				
TSCA Section 8(b) Inventory:	This product contains chemicals listed on the TSCA inventory or otherwise complies with TSCA pre-manufacture				
	notification requirements.				
CERCLA Reportable Quantity (RQ):	·				

# State Regulations

CA Right-to-Know Law:		
California No Significant Risk Rule:	NONE	
MA Right-to-Know Law:	NONE	
NJ Right-to-Know Law:	NONE	
PA Right-to-Know Law:	NONE	
FL Right-to-Know Law:	NONE	
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
	Isobornyl Methacrylate CAS# 7534-94-3 is on the DSL list. WHMIS - n/da

# Section 16: Other Information

Labeling according to EC Directives - 1999/45/EC

European Community:



- HAZARD SYMBOLS: Xi irritant,
- RISK PHRASES: R22: Harmful if swallowed, R36/38: Irritating to eyes, respiratory system, 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, **S46**: If swallowed seek medical advise immedicatley and show this container or label.

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

R36/38: Irritating to eyes and skin

R43: May cause sensitisation by skin contact

#### Safety Phrases:

S2 Keep out of the 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

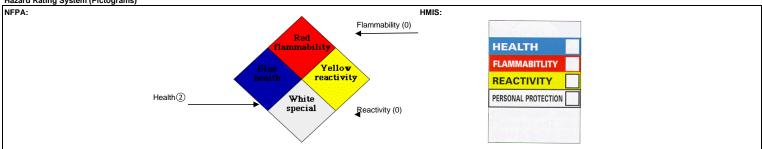
S35: This material and its container must be disposed of in a safe way

S36: Wear suitable protective clothing

S36/37: Wear suitable protective clothing and gloves

S62: If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label

Hazard Rating System (Pictograms)



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