



Safety Data Sheet

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

Product Name: Gelish Soak Off Gel Polish- Pro Bond
 Chemical Name: N/A
 SDS Prepared Date: 1/24/2013
 SDS Revised Date: 3/25/2020
 Revision: 07
 Product Use: Cosmetics
 Manufacture: Nail Alliance - North America, Inc
 1545 Moonstone , Brea, California 92821
 Product #: 01205, 1140003
 Emergency Phone Number: (800) 535-5053
 Information Contacts: (714) 773-9758

Section 2: Hazards Identification

EMERGENCY OVERVIEW

- * Flammable liquid and vapor
- * May cause eye irritation.
- * May cause skin irritation
- * Avoid prolonged or repeated breathing of gases, vapors or mists.
- * Unstable (reactive) upon depletion of inhibitor. This is only a slight risk
- * May be absorbed through the skin



Potential Health Effects, Signs & Symptoms of Exposure:

Primary Route of Entry	Inhalation, skin contact and eye contact
Eye	Vapors are irritating to the eyes. Splashes may cause severe irritation, with stinging, tearing, redness, and pain with possible corneal damage.
Skin	Can cause eye irritation. Repeated/prolonged contact may cause drying of the skin. Symptoms include redness, burning, drying, cracking and skin
Ingestion	Swallowing small amounts during normal handling is not likely to cause harmful effects; swallowing large amounts may be harmful. This material
Inhalation	Vapor are irritating to nasal passages and throat and may cause stupor or headache. Symptoms usually occur at air concentrations higher than
Sub-Chronic Effects	May cause headaches, nausea, vomiting, and narcotic effect if over-exposed

NOTE: Refer to Section 11, Toxicological Information for Details

Section 3: Composition/Information On Ingredients

INCI Name	CAS #	EINECS#	Exposure OSHA	Limits ACGIH TWA/STEL	IAR/NTP/OSHA	%
Ethyl Acetate	141-78-6	205-500-4	400 ppm	400ppm	not listed	60-85
Isopropylidenediphenyl Bisoxhydroxypropyl Methacrylate	1565-94-2	216-367-7	N/E	N/E	not listed	5-10
HEMA	868-77-9	212-782-2	N/E	N/E	not listed	5-10

N/E - None Established

N/DA - No Data Available

Ethyl Acetate	Hazardous symbol F,Xi	Risk Phrases: R11, R36, R67, R66	Safety Phrases: S2,S16, S26, S33
Isopropylidenediphenyl Bisoxhydroxypropyl Methacrylate	Hazardous symbol N/E	Risk Phrases: N/E	Safety Phrases: N/E
HEMA	Hazardous symbol Xi	Risk Phrases: R36/38, R43	Safety Phrases: S2, S26, S28

See Section 16 for Risk and Safety Phares Key

Section 4: First Aid Measures

First Aid for Eye	Flush with water for 15 minutes, including under eyelids. Get medical help if discomfort persists.
First Aid for Skin	Wash thoroughly with soap and water. Remove contaminated clothing. Get medical help if discomfort persists.
First Aid for Ingestion	If individual is drowsy or unconscious, do not give anything by mouth; place individual on the leftside with head down. Seek medical attention for advice about whether to induce vomiting. If possible, do not leave individual unattended.
First Aid for Inhalation	Remove to fresh air. If having breathing difficulty, give oxygen. Seek medical attention if discomfort persists.

Section 5: Fire Fighting Measures

Flash Point (est.) (°F/°C)	Flammable Limit (vol%)	Auto-Ignition Temperature (vol%)
26° F/ -3.3 ° C (estimated)	400ppm	750° F- 900 °C

Extinguishing Media: Foam, dry chemical, cold water spray

Fire Fighting Instructions: Wear self-contained breathing apparatus and protective clothing. USE WATER WITH CAUTION. Water spray may be use to keep fire- exposed containers cool. Water may be ineffective in fighting the fire. Fight fire from safe distance and protective location.

Unusual Hazards: Flammable. When exposed to heat and flame, material is a fire explosion hazard. It May produce toxic products CO, carbon dioxide. Vapors may cause a flash fire or ignite explosively. Vapors may travel a considerable distance to a source of ignition and flash back. Prevent buildup of vapors or gases to explosive concentrations

Section 6: Accidental Release Measures

Spill or Release Procedures: Eliminate all sources of heat and ignition. Use absorbent material for spills and dike it, wash spill material into retaining containers. Place containers in a well ventilated area. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations. Keep unnecessary and unprotected personnel from entering. Contain and recover liquid when possible. Use non-sparking tools and equipment. Collect liquid in an appropriate container or absorb with an inert material (eg. vermiculite, dry sand, earth), and place in a chemical waste container. Do not use combustible materials, such as sawdust. Do not flush or 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. If a leak or spill has not ignited, use water spray to disperse the vapors, to protect personnel attempting to stop leak, and to flush spills away from exposures.

Section 7: Handling and Storage

Handling: Keep containers cool and dry. Keep away from heat, light and ignition sources. Avoid breathing high vapors concentrations. Avoid prolonged and repeated contact with skin. Use only with adequate ventilation. Wash thoroughly after handling.

Storage: Store in a cool, well ventilated area away from heat, sparks and flame. Keep containers closed when not in use.

Explosion Hazard: Vapors are heavier than air and may travel along the ground or may be moved by ventilation and ignited by pilot lights, other flames, sparks, heaters, smoking or other sources of ignition at locations distance from material handling point. Never use welding or cutting torch on or near drum (even empty) because product (even just a residue) can ignite explosively

Section 8: Exposure Controls/Personal Protective Equipment

Engineering Controls: Facilities storing or utilizing this material should be equipped with an eye facility and safety shower. Use process enclosures local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Use explosion-proof ventilation equipment.

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 suit. Nitrile rubber is better than PVC.

Eye/Face Protection: Chemical splash goggles in compliance with OSHA regulations are advised; however, OSHA regulations also permit other type of safety glasses

Skin Protection: Use impermeable clothing such as chemical resistant gloves, apron, boots, or whole body suit. Neoprene and Nitrile rubber is better than PVC.

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 air purifying respirators is limited. Wear a NIOSH/MSHA or European Standard EN149 approved full-face piece airline respirator in the positive pressure mode with emergency escape provisions. Follow OSHA respirator regulations found in 29CFR 1910.134 or European Standard EN 149.

Section 9: Physical and Chemical Properties

Appearance	Odor & Odor Threshold	pH	voc (g/L)	Specific Gravity	Viscosity	% Volatile
Clear liquid	ester like odor	N/A	736	(H2O =1):0.92	N/A	W/W % : 50+

Boiling Point/ Freezing Point	Material VOC	Octanol/Water Partitioning Coefficient Log Po/w	Vapor Pressure:	Vapor Density	Evaporation Rate	Ignition	Solubility In Water (20°C)
N/DA	N/DA	N/DA	N/A	(Air=1):1	N/A	N/A	Insoluble

Flash Point (°F/°C)	Flammable Limit (vol%)	Auto-Ignition Temperature (vol%)
26° F/ -3.3 ° C (estimated)	400ppm	750° F- 900 °C

Section 10: Stability and Reactivity

Stability: Stable Hazardous Decomposition Products: Heated materials produces: NO ₂ , CO ₂ , CO Conditions to Avoid: Heat, flames, ignition sources	Incompatibility (Materials to Avoid): Oxidizing agents, acids and bases (heat) Hazardous Polymerization: may occur
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Section 11: Toxicological Information

Acute Oral Toxicity	Acute Dermal Toxicity	Acute Inhalation Toxicity	Irritation - Skin	Irritation - Eye
N/DA	N/DA	N/DA	N/DA	N/DA
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 ecotoxicological and chemical fate properties have not been thoroughly investigated.

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

Section 13: Disposable Considerations

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. 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 States, 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 -GND)**

Excepted Quantity (49 CFR -173.4a) (≤ 30 ml)
 Consumer Commodity, ORM-D (≤ 1.0 L)
 UN1263 Paint ,3,II (>1.0 L)

IATA (AIR):

Excepted Quantity (Air Shipper 4.1.2) (≤ 30 ml)
 Consumer Commodity,9, ID8000 (≤ 0.5 L)
 UN1263 Paint ,3,II (> 0.5 L)

IMDG (OCN):

Excepted Quantity (2008 IMO -3.5.1) (≤ 30 ml)
 UN1263 Paint ,3,II LTD QTY(≤ 1.0 L)
 UN1263 Paint ,3,II (> 1.0 L)

TDGR (Canadian GND):

Mark Package "Limited Quantity" or "Quantite Limitee" or "LTD QTY" or "Quant Ltee" (≤ 1.0 L)
 UN1263, Paint related material, 3, II, (>1.0 L)

ADR/RID (EU):

UN 1263, Paint Related Material,3,II,ADR

MEXICO (SCT):

UN1263, Pintura,3,II, Cantidad Limitada (≤ 1.0 L)

ADGR(AUS):

UN1263, Paint, 3, II LTD QTY (≤ 1.0L)

Section 15: Regulatory Information**US Federal Regulations****US Federal Regulations**

Clean Air Act: HAP/ODS	This product contains the following (HAP's): or ODS: • NONE
Clean Water Act: Priority Pollutant	The following ingredients are listed as hazardous pollutants under the CWA: None of the ingredients are listed as primary pollutants nor are they listed as toxic pollutants.
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-packaging additive.
Occupational Safety and Health Act	This product is considered to be hazardous under the OSA Hazard Communication Standard. Its hazards are: • Immediate (acute) health hazard • Fire hazard

RCRA	This product contains chemicals considered to be hazardous waste under RCRA (40 CFR 261): Ethyl Acetate CAS #141-78-6 -RCRA Code U112
SARA Title III: Section 302 (TPQ)	This product contains no chemicals regulated under Section 302 as extremely hazardous substances.
SARA title III: Section 302 (RQ)	This product contains chemicals regulated under Section 304 as extremely hazardous chemicals for emergency release notification ("CERCLA" List): Ethyl Acetate CAS #141-78-6 -RQ (lbs): 5000
SARA Title III: Section 311-312:	This product is considered to be hazardous under the OSHA Hazard Communication Standard and is regulated under Section 311-312 (40 CFR 370). Its hazards are: <ul style="list-style-type: none"> • Immediate (acute) health hazard • Fire hazard • Reactive hazard
SARA Title III: Section 313:	This product contains no chemicals subject to the reporting requirements of Section 313 Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372:
TSCA Section 8(b): Inventory	This product contains chemicals listed on the TSCA inventory or otherwise complies with TSCA premanufacture notification requirements. None of the chemicals listed have a SNUR under TSRCA

State Regulations


CA Right-to Know- Law:	Ethyl Acetate CAS #141-78-6
California No Significant Risk Rule:	NONE
MA Right-to-Know Law:	Ethyl Acetate CAS #141-78-8
NJ Right-to-Know Law:	Ethyl Acetate CAS #141-78-9
PA Right-to-Know Law:	Ethyl Acetate CAS #141-78-10
FL Right-to-Know Law:	Ethyl Acetate CAS #141-78-11
MN Right-to-Know Law:	Ethyl Acetate CAS #141-78-12

International Regulations

CDSL: Canadian Inventory Canadian Transitional List)	(on	Ethyl Acetate CAS #141-78-12
		Isopropylidenediphenyl Bisoxhydroxypropyl Methacrylate- CAS # 1565-94-2 is n/da for the DSL list. WHMIS= n/da
		HEMA- CAS # 868-77-9 on the DSL list. WHMIS =n/da

Section 16: Other Information

Labeling according to EC Directives - 1999/45/EC

European Community:	
	• HAZARD SYMBOLS: Xn, F
	• RISK PHRASES: R11: highly flammable , R20/22: Harmful by inhalation and if swallowed , R36: Irritating to eyes , R43 May cause sensitisation by skin contact ; R66- Repeated exposure may cause skin dryness or cracking ; R67 - Vapors may cause drowsiness and dizziness
	• SAFETY PHRASES:, S16: keep away from sources of ignition-no smoking , S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice ; S28 After contact with skin, wash immediately with plenty of water ; S33: take precautionary measures against static discharges , S37/37: wear suitable protection clothing and gloves .

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

F-Flammable substance or preparations

Xi-Irritants

Risks Phrases:

R11- Highly flammable; R36-Irritating to eyes; R66-Repeated exposure may cause skin dryness or cracking:

R67- Vapors may cause drowsiness and dizziness

R36/38: Irritant to eyes and skin

R43 May cause sensitisation by skin contact

Safety Phrases:

S2 Keep out of reach of children: S16 Keep away from sources of ignition-No Smoking:

S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S28 After contact with skin, wash immediately with plenty of water

S33 Take precautionary measures against static discharges

Hazard Rating System (Pictograms)

<p>NFPA:</p>		<p>HMIS:</p>	<table border="1" style="margin: auto;"> <tr><td style="background-color: #0056b3; color: white;">HEALTH</td><td style="width: 20px; height: 15px;"></td></tr> <tr><td style="background-color: #ff0000; color: white;">FLAMMABILITY</td><td style="width: 20px; height: 15px;"></td></tr> <tr><td style="background-color: #ffff00; color: black;">REACTIVITY</td><td style="width: 20px; height: 15px;"></td></tr> <tr><td style="background-color: #cccccc;">PERSONAL PROTECTION</td><td style="width: 20px; height: 15px;"></td></tr> </table>	HEALTH		FLAMMABILITY		REACTIVITY		PERSONAL PROTECTION	
HEALTH											
FLAMMABILITY											
REACTIVITY											
PERSONAL PROTECTION											

Revised Sections Since Last Verion:	NONE
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Safety Data Sheet

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

Product Name: Nail Prep pH Bond

SDS Prepared: 12/14/2012

SDS Updated: 3/25/2021

Product Use: Cosmetics

Revision: 11

Manufacture: Nail Alliance - North America, Inc
1545 Moonstone , Brea, California 92821

Emergency Phone Number: (800) 535-5053

Product #: 01206, 210108, 04003, 1140002, 1244003, 1900479, Kit 1121798

Information Contacts: (714) 773-9758

Section 2: Hazardous Identification

EMERGENCY OVERVIEW

- * Flammable liquid and vapor
- * May cause eye irritation.
- * May cause skin irritation
- * Avoid prolonged or repeated breathing of gases, vapors or mists.
- * Please read entire MSDS for additional information



Potential Health Effects, Signs & Symptoms of Exposure:

Primary Route of Entry	Inhalation, skin and ingestion
Eye	Vapors are irritating to the eyes. Splashes may cause severe irritation, with stinging, tearing, redness, and pain with possible corneal damage.
Skin	Repeated/prolonged contact may cause drying of the skin. Symptoms include redness, burning, drying, cracking and skin burns.
Ingestion	Swallowing small amounts during normal handling is not likely to cause harmful effects; swallowing large amounts may be harmful. This material can get into the lungs during swallowing or vomiting.
Inhalation	Vapor are irritating to nasal passages and throat and may cause stupor or headache. Symptoms usually occur at air concentrations higher than the recommended exposure limits.
Sub-Chronic Effects	Significant exposure to this chemical may adversely affect people with chronic disease or may cause damage to the respiratory system, skin and eyes.

NOTE: Refer to Section 11, Toxicological Information for Details

Section 3: Composition/Information On Ingredients

INCI NAME	CAS #	EINECS#	Exposure OSHA TWA/STEL	Limits ACGIH TWA/STEL	Carcinogen IAR/NTP/OSHA	%
Isopropyl Alcohol	67-63-0	200-661-7	400 ppm/980	200/400 ppm	Not Listed	40.0-50.0
Ethyl Acetate	141-78-6	205-500-4	N/E	N/E	Not Listed	30.0-40.0
Isobutyl Acetate	110-19-0	203-745-1	N/E	N/E	Not Listed	15.0-25.0

N/E - None Established

N/DA - No Data Available

N/R - Not Reviewed

N/A - Not Applicable

Isopropyl Alcohol:

Hazard Symbols: Xi, F

Risk Phrases: R11, R36, R67

Safety Phrases: S2, S7, S16, S24/25, S26

Ethyl Acetate:

Hazard Symbols: F, Xi

Risk Phrases: R11, R36, R66, R67

Safety Phrases: S2, S16, S26, S33

Isobutyl Acetate:

Hazard Symbols: F

Risk Phrases: R11, R66

Safety Phrases: S2, S16, S23, S25, S29, S33

See Section 16 for Risk and Safety Phares Key

Section 4: First Aid Measures

First Aid for Eye	Flush with water for 15 minutes, including under eyelids. Get medical help if discomfort persists.
First Aid for Skin	Wash thoroughly with soap and water. Remove contaminated clothing. Get medical help if discomfort persists.
First Aid for Ingestion	If individual is drowsy or unconscious, do not give anything by mouth; place individual on the leftside with head down. Seek medical attention for advice about whether to induce vomiting. If possible, do not leave individual unattended.
First Aid for Inhalation	Remove to fresh air. If having breathing difficulty, give oxygen. If breathing has stopped, give artificial respiration. Seek medical attention if

Section 5: Fire Fighting Measures

Flash Point (est.) (°F/°C)	Flammable Limit (vol%)	Auto-Ignition Temperature (vol%)
68° F/ 20 ° C	LEL: 2%; UEL: 11.4%	N/DA

Extinguishing Media:	Alcohol resisant foam, water spray or fog. Dry chemical powder, carbon dioxide, sand or earth maybe used for small fires only
Fire Fighting Instructions:	If potential for exposure to vapors or products of combustion, wear complete personal protective equipment including self contained breathing apparatus, with full face operated in pressure demand. Fight fire from a safe distance/protected location. Water spray will reduce the intensity of flames
Unusual Hazards:	All storage areas should be provided with adequate fire fighting facilities. Keep adjacent containers cool by spraying with water. Fire expose containers should be cooled with water to prevent pressure build up

Section 6: Accidental Release Measures

Spill or Release Procedures:	Eliminate all sources of heat and ignition. Use absorbent material for spills and dike it, wash spill material into retaining containers. Place containers in a well ventilated area. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations. Keep unnecessary and unprotected personnel from entering. Contain and recover liquid when possible. Use non-sparking tools and equipment. Collect liquid in an appropriate container or absorb with an inert material (eg. vermiculite, dry sand, earth), and place in a chemical waste container. Do not use combustible materials, such as sawdust. Do not flush or 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. If a leak or spill has not ignited, use water spray to disperse the vapors, to protect personnel attempting to stop leak, and to flush spills away from exposures. Liquids/vapors may ignite.
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Section 7: Handling and Storage

Handling	Closed containers exposed to temperature above (120°F) in transit or storage may develop vapor pressure. Open containers slowly. Ground all metals containers when transferring material. Wash face and hands thoroughly with soap and water after handling and before eating, drinking or smoking. Keep away from the heat, sparks & open flames. Do not smoke. Avoid sparks
Storage	Store in a cool, well ventilated area away from heat, sparks and flame. Keep containers closed when not in use.
Explosion Hazard	Flammable liquid. Never use welding or cutting torch on or near drum (even empty) because product (even just residue) can ignite explosively.

Section 8: Exposure Controls/Personal Protective Equipment

Engineering Controls	Facilities storing or utilizing this material should be equipped with an eye facility and safety shower. Use process enclosures local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Use explosion-proof ventilation equipment.
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 suit. Nitrile rubber is better than PVC.
Eye/Face Protection	Chemical splash goggles in compliance with OSHA regulations are advised; however, OSHA regulations also permit other type of face shield.
Skin Protection	Use impermeable clothing to prevent ANY contact with this product, such as chemical resistant gloves, apron, boots, or whole body suit. Neoprene and Nitrile rubber is better than PVC.
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 air purifying respirators is limited. Wear a NIOSH/MSHA or European Standard EN149 approved full-facepiece airline respirator in the positive pressure mode with emergency escape provisions. Follow OSHA respirator regulations found in 29CFR 1910.134 or European Standard EN 149.

Section 9: Physical and Chemical Properties

Appearance	Odor & Odor Threshold	pH	voc (g/L)	Specific Gravity	Viscosity	% Volatile	
Clear, colorless, mobile liquid	Pungent mix odor	N/A	632	(H2O =1):0.82	N/A	W/W % : 99+	
Boiling Point/ Freezing Point	Material VOC	Octanol/Water Partitioning Coefficient Log Po/w	Vapor Pressure:	Vapor Density	Evaporation Rate	Ignition	Solubility In Water (20°C)
133 °C	632 g/l	N/DA	73 mm Hg @ 20°C	Heavier than air	Slower than ether	N/A	Miscible
Flash Point (°F/°C)	Flammable Limit (vol%)	Auto-Ignition Temperature (vol%)					
68 °F/20 °C (est)	LEL:2% ; UEL:11.4%	N/DA					

Section 10: Stability and Reactivity

Stability: Stable Hazardous Decomposition Products: Carbon Monoxide Conditions to Avoid: Heat, flames, ignition sources, and incompatibles	Incompatibility (Materials to Avoid): Oxidizing agents, i.e. hydrogen peroxide, Nitric Acid, Perchloric Acid, Perchloric Acid, Chromium Trioxide Hazardous Polymerization: Will not occur
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Section 11: Toxicological Information

Acute Oral Toxicity	Acute Dermal Toxicity	Acute Inhalation Toxicity	Irritation - Skin	Irritation - Eye
N/DA	N/DA	N/DA	N/DA	N/DA
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	When released into the soil, this material is expected to quickly evaporate. When released into the soil, this material may leach into groundwater. When released into the soil, this material may biodegrade extent. When released to water, this material is expected to quickly evaporate. When released into water, this material is expected to have a half-life between 1 and 10 days. When released into water, this material may biodegrade to a moderate extent. This material is not expected to significantly bioaccumulate.
Chemical Oxygen Demand	N/ DA

Section 13: Disposable Considerations

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. 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 States, 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)

Consumer Commodity, ORM-D (<= 1.0L)
 UN1993 Flammable Liquid n.o.s. (Isopropyl Alcohol, Ethyl Acetate), 3, II (>1.0L)

IATA (DGR):

Consumer Commodity, 9, ID8000 (<= 0.5L)
 UN1993 Flammable Liquid n.o.s. (Isopropyl Alcohol, Ethyl Acetate), 3, II (>0.5L)

IMO (IMDG):

Consumer Commodity, ORM-D (<= 1.0L)
 UN1993 Flammable Liquid n.o.s. (Isopropyl Alcohol, Ethyl Acetate), 3, II (>1.0L)

TDGR (Canadian GND):

Mark Package "Limited Quantity" or "Quantite Limitee" or "LTD QTY" or "Quant Ltee" (<=1.0L)
 UN1993 Flammable Liquid n.o.s. (Isopropyl Alcohol, Ethyl Acetate),

ADR/RID (EU):

UN1993 Flammable Liquid n.o.s. (Isopropyl Alcohol, Ethyl Acetate), 3, II, ADR, LTD QTY (<=1.0L)

Mexico (SCT):

UN1993 Flammable Liquid n.o.s. (Isopropyl Alcohol, Ethyl Acetate), 3, II, Cantidad Limitada (<=1.0L)

ADGR (AUS):

UN1993 Flammable Liquid n.o.s. (Isopropyl Alcohol, Ethyl Acetate), 3, II

Section 15: Regulatory Information**US Federal Regulations**

Clean Air Act: HAP/ODS	This product contains the following (HAP's): or ODS: • NONE
Clean Water Act: Priority Pollutant	The following ingredients are listed as hazardous pollutants under the CWA: None of the ingredients are listed as primary pollutants nor are they listed as toxic pollutants.
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-packaging additive.
Occupational Safety and Health Act	This product is considered to be hazardous under the OSA Hazard Communication Standard. Its hazards are: • Immediate (acute) health hazard • Fire hazard
RCRA	This product contains chemicals considered to be hazardous waste under RCRA (40 CFR 261): • Characteristic of Ignitability, RCRA Code: D001


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 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 the OSHA Hazard Communication Standard and is regulated under Section 311-312 (40 CFR 370). Its hazards are: • Immediate (acute) health hazard • Fire hazard
SARA Title III: Section 313:	This product contains the following chemicals which are subject to the reporting requirements of Section 313 Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372: • Isopropyl Alcohol CAS# 67-63-0 70%
TSCA Section 8(b): Inventory	This product contains chemicals listed on the TSCA inventory or otherwise complies with TSCA premanufacture notification requirements.

State Regulations

CA Right-to Know- Law:	Isopropyl Alcohol CAS # 67-63-0; Ethyl Acetate CAS #141-78-6
California No Significant Risk Rule:	Isopropyl Alcohol CAS # 67-63-0; Ethyl Acetate CAS #141-78-7
MA Right-to-Know Law:	Isopropyl Alcohol CAS # 67-63-0; Ethyl Acetate CAS #141-78-8
NJ Right-to-Know Law:	Isopropyl Alcohol CAS # 67-63-0; Ethyl Acetate CAS #141-78-9
PA Right-to-Know Law:	Isopropyl Alcohol CAS # 67-63-0; Ethyl Acetate CAS #141-78-10
FL Right-to-Know Law:	Isopropyl Alcohol CAS # 67-63-0; Ethyl Acetate CAS #141-78-11
MN Right-to-Know Law:	Isopropyl Alcohol CAS # 67-63-0; Ethyl Acetate CAS #141-78-12

International Regulations

CDSL: Canadian Inventory Canadian Transitional List	(on Isopropyl Alcohol CAS # 67-63-0; Ethyl Acetate CAS #141-78-12
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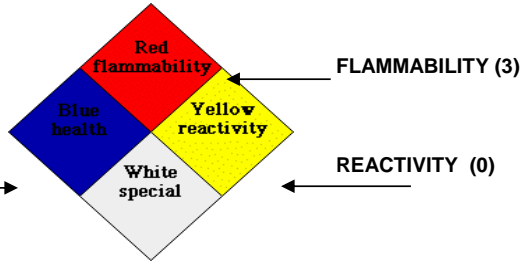
European Community: 	Gelish pH Bond:
	• HAZARD SYMBOLS: Xn, F: Highly Flammable
	• RISK PHRASES: R11: highly flammable, R20/22: Harmful by inhalation and if swallowed, R36/37/38: Irritating to eyes, respiratory system and skin
• SAFETY PHRASES: S7/9: keep container tightly closed and in a well ventilated place, S16: keep away from sources of ignition-no smoking, S24/25: avoid contact with skin and eyes, S33: take precautionary measures against static discharges, S37/39: wear suitable gloves and eye/face protection, S45: In case of accident or if you feel unwell, seek medical advise immediately (show the label where possible)	

Section 16: Other Information

<p>EU Classes and Risk / Safety Phrases for Referenced ingredients (See Section 2):</p> <p>Hazard Symbol</p> <p>F-Flammable substance or preparations</p> <p>Xi-Irritants</p> <p>Risks Phrases:</p> <p>R11- Highly flammable; R36-Irritating to eyes; R66-Repeated exposure may cause skin dryness or cracking; R67- Vapors may cause drowsiness and dizziness R11 Highly flammable R48/23/24/25 Toxic,danger of serious damage to health by prolonged exposure though inhalation in contact with skin and if swallowed R21/22 Harmful in contact with skin an if swallowed R36/37/38 Irritant to eyes, respiratory system and skin R43 May cause sensitisation by skin contact</p> <p>Safety Phrases:</p> <p>S2 Keep out of reach of children: S7 Keep container tightly closed: S16 Keep away from sources of ignition-No Smoking:</p> <p>S23 Do not breathe gas/fumes/vapor/spray S24/25 Avoid contact with skin and eyes: S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice S9 Keep container in a well-ventilated place</p> <p>S29 Do not empty into drains: S33 Take precautionary measures against static discharges</p> <p>R53 May cause long-term adverse effects in the aquatic enviroment R45 May cause cancer</p>

Hazard Rating System (Pictograms)

NFPA:



HMIS:

HEALTH	<input type="checkbox"/>
FLAMMABILITY	<input type="checkbox"/>
REACTIVITY	<input type="checkbox"/>
PERSONAL PROTECTION	<input type="checkbox"/>

Revised Sections Since Last Verion:	NONE
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Safety Data Sheet

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

Product Name:	ProHesion Sculpting Monomer (J2)	SDS Prepared :	10/21/2013
		SDS Updated:	3/10/2020
		Revision:	08
Family:	Monomer	Manufacture:	Nail Alliance - North America, Inc 1545 Moonstone Brea, CA 92821
Product Use:	Cosmetics	Emergency Phone Number:	(800) 535-5053
Product #:	01105 / 01106 / 01107 / 01109	Information Contacts:	(714) 773-9758

Section 2: Hazardous Identification

EMERGENCY OVERVIEW

- * **Flammable liquid and vapor**
- * May cause eye irritation.
- * May cause skin irritation
- * Avoid prolonged or repeated breathing of gases, vapors or mists.
- * Please read entire MSDS for additional information



Potential Health Effects, Signs & Symptoms of Exposure:

Primary Route of Entry	Inhalation, skin and ingestion
Eye	Vapors are irritating to the eyes. Splashes may cause severe irritation, with stinging, tearing, redness, and pain with possible corneal damage.
Skin	Liquid concentration may cause moderate skin irritation. Repeated/prolonged contact may cause allergic skin rashes, itching and swelling which becomes evident on re-exposure to this product.
Ingestion	Swallowing small amounts during normal handling is not likely to cause harmful effects; swallowing large amounts may be harmful. This material can get into the lungs during swallowing or vomiting.
Inhalation	high vapor concentrations may irritate the respiratory system. Prolonged exposure can lead to headaches, nausea, drowsiness and unconsciousness

NOTE: Refer to Section 11, Toxicological Information for Details

Section 3: Ingredient Identification

INCI Name	CAS #	EINECS#	Exposure OSHA TWA/STEL	Limits ACGIH TWA/STEL	Carcinogen IAR/NTP/OSHA	%
Ethyl Methacrylate	97-63-2	202-597-5	N/E	N/E	Not Listed	75.0-100.0
HEMA	868-77-9	212-782-2	N/E	N/E	Not Listed	10.0-25.0
Glycol HEMA-methacrylate	97-90-5	202-617-2	N/E	N/E	Not Listed	5.0-10.0
Dimethyltolylamine	99-97-8	202-805-4	N/E	N/E	Not Listed	1.0-5.0

N/E - None Established
N/R - Not Reviewed

N/DA - No Data Available
N/A - Not Applicable

Ethyl Metacrylate
Glycol HEMA Methacrylate
HEMA

Hazard Symbols: Xi, F
Hazard Symbols: Xi
Hazard Symbols: Xi

Risk Phrases: R11, R36/37/38, R43
Risk Phrases: R37, R43
Risk Phrases: R36/38, R43

Safety Phrases: S2, S9, 16, S29, S33
Safety Phrases: S2, S24, S37
Safety Phrases: S2, S26, S28

See Section 16 for Risk and Safety Phases Key

Section 4: First Aid Measures

First Aid for Eye	Flush with water for 15 minutes, including under eyelids. Get medical help if discomfort persists.
First Aid for Skin	Wash thoroughly with soap and water. Remove contaminated clothing. Get medical help if discomfort persists.
First Aid for Ingestion	If individual is drowsy or unconscious, do not give anything by mouth; place individual on the left side with head down. Seek medical attention for advice about whether to induce vomiting. If possible, do not leave individual unattended.
First Aid for Inhalation	Remove to fresh air. If having breathing difficulty, give oxygen. If breathing has stopped, give artificial respiration. Seek medical attention if discomfort persists.

Section 5: Fire Fighting Measures

Flash Point (est.) (°F/°C)	Flammable Limit (vol%)	Auto-Ignition Temperature (vol%)	SAPT (°F/°C)
68° F/ 20 ° C estimated	LEL: 2%; UEL: 12.5%	392.8 ° C	>167°F / 75°C

Extinguishing Media:	Foam , Carbon Dioxide, Dry Chemical or Carbon Tetrachloride
Fire Fighting Instructions:	Wear complete personal protective equipment including self contained breathing apparatus. Fight fire from a safe distance/protected location. Water may be ineffective unless used as a fine spray or fog. Use water spray to cool the exposed containers of methacrylate monomer
Unusual Hazards:	Vapors may travel to source of ignition and flash back . Avoid ignition source or excessive temperatures. Heat can induce polymerization with rapid release of energy. Closed containers may rupture explosively. Spontaneous polymerization may occur with prolonged aging

Section 6: Accidental Release Measures

Spill or Release Procedures:	Eliminate all sources of heat and ignition. Use absorbent material for spills and dike it, wash spill material into retaining containers. Place containers in a well ventilated area. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations. Keep unnecessary and unprotected personnel from entering. Contain and recover liquid when possible. Use non-sparking tools and equipment. Collect liquid in an appropriate container or absorb with an inert material (eg. vermiculite, dry sand, earth), and place in a chemical waste container. Do not use combustible materials, such as sawdust. Do not flush or 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. If a leak or spill has not ignited, use water spray to disperse the vapors, to protect personnel attempting to stop leak, and to flush spills away from exposures.
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Section 7: Handling and Storage

Handling	Keep away from heat, sparks flames and other sources of ignition. Avoid contact with eyes, skin and clothing. Avoid breathing vapor or mist. Use with adequate ventilation. Ground all metals containers when transferring and use explosion-proof equipment. Follow precautions even after the container is emptied because it may retain product residue.. Wash thoroughly after handling.
Storage	Store in a cool, well ventilated area away from heat, sparks and flame. Keep containers closed when not in use. Store at ambient temperatures out of direct sunlight. Store in a well ventilated place. Store in accordance with national Fire Protection Association recommendations. Maintain air space inside storage containers.
Explosion Hazard	Avoid ignition sources or excessive temperatures. Heat can induce polymerization with rapid release of energy. Closed containers may rupture explosively. Spontaneous polymerization may occur with prolonged aging.

Section 8: Exposure Controls/Personal Protective Equipment

Engineering Controls	Use process enclosures local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Use explosion-proof ventilation equipment.
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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 suit. Nitrile rubber is better than PVC.
Eye/Face Protection	Wear safety glasses. Wear coverall chemical splash goggles and face shield when sensibility exists for eye and face contact due to splashing or spraying material.
Skin Protection	Use impermeable clothing to prevent ANY contact with this product, such as chemical resistant gloves, apron, boots, or whole body suit. Neoprene and Nitrile rubber is better than PVC.
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 air purifying respirators is limited. Wear a NIOSH/MSHA or European Standard EN149 approved full-face-piece airline respirator in the positive pressure mode with emergency escape provisions. Follow OSHA respirator regulations found in 29CFR 1910.134 or European Standard EN 149.

Section 9: Physical and Chemical Properties

Appearance	Odor & Odor Threshold	pH	Specific Gravity	SAPT	Viscosity	% Volatile
Clear to blue-violet liquid	sharp ester like odor	N/A	(H2O =1):0.96	>167°F / 75°C	N/D	W/W % : 99+
Boiling Point/ Freezing Point	Octanol/Water Partitioning Coefficient Log Po/w	Vapor Pressure:	Vapor Density	Evaporation Rate	Ignition	Solubility In Water (20°C)
243 °F/ 117 °C / NDA	N/DA	0.69kPa @ 38°C	(Air = 1): 3.9	Butyl Acetate = 1 : 1.5	N/A	05 g/ 100g @20 °C
Flash Point (°F/°C)	Flammable Limit (vol%)	Auto-Ignition Temperature (vol%)				
68 °F/20 °C (estimate)	LEL:2% ; UEL:2.5%	392.8 °C				

Section 10: Stability and Reactivity

Stability: Stable	Incompatibility (Materials to Avoid): Reducing and oxidizing agents and UV light
Hazardous Decomposition Products: Oxides of Carbon when burned	Hazardous Polymerization: May occur
Conditions to Avoid: Temperatures above 60 °F , oxidizing and reducing agents, peroxides and amines in absence of inhibitor, and inadvertent addition of catalyst.	

Section 11: Toxicological Information

Acute Oral Toxicity	Acute Dermal Toxicity	Acute Inhalation Toxicity	Irritation - Skin	Irritation - Eye
N/ DA	N/ DA	N/ DA	N/ DA	N/ DA
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

Section 13: Disposable Considerations

The generation of waste should be avoided or minimized wherever is possible.

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. 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 States, 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)

Consumer Commodity, ORM-D (<= 1.0L)

UN2277, Ethyl Methacrylate, Stabilized, 3, II (>1.0 L)

IATA (DGR):

Consumer Commodity, 9, ID8000 (<= 0.5 L)

UN2277, Ethyl Methacrylate, Stabilized, 3, II (>0.5 L)

IMDG (OCN):

UN2277, Ethyl Methacrylate, Stabilized, 3, II, LTD QTY (<= 1.0 L)

UN2277, Ethyl Methacrylate, Stabilized, 3, II, (>1.0 L)

TDGR (Canadian GND):

Mark Package "Limited Quantity" or "Quantite Limitee" or "LTD QTY" or "Quant Ltee" (<= 1.0 L)

UN2277, Ethyl Methacrylate, Stabilized, 3, II, (>1.0 L)

ARD/RID (EU):

UN2277, Ethyl Methacrylate, Stabiized, 3, II, ADR, LTD QTY (<= 1.0L)

Mexico (SCT):

UN2277, Etil Metilacrilato, Stabilizada, 3, II, Cantidad Limitada (<= 1.0 L)

ADGR (Australia)

UN2277, Ethyl Methacrylate, Stabilized, 3, II

Section 15: Regulatory Information

US Federal Regulations

Clean Air Act: HAP/ODS	This product contains the following (HAP's): or ODS: • NONE
Clean Water Act: Priority Pollutant	
The following ingredients are listed as hazardous pollutants under the CWA: None of the ingredients are listed as primary pollutants nor are they listed as toxic pollutants.	

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-packaging additive.
Occupational Safety and Health Act	This product is considered to be hazardous under the OSA Hazard Communication Standard. Its hazards are: <ul style="list-style-type: none"> • Immediate (acute) health hazard • Fire hazard
RCRA	This product contains chemicals considered to be hazardous waste under RCRA (40 CFR 261): Ethyl Methacrylate, CAS # 97-63-2, RCRA CODE U118 <ul style="list-style-type: none"> • Characteristic of Ignitability, RCRA Code: D001
SARA Title III: Section 302 (TPQ)	This product contains no chemicals regulated under Section 302 as extremely hazardous substances.

SARA title III: Section 302 (RQ)	This product contains chemicals regulated under Section 304 as extremely hazardous chemicals for emergency release notification ("CERCLA" List): Ethyl Methacrylate, CAS # 97-63-2, RQ (Lbs):1000
SARA Title III: Section 311-312:	This product is considered to be hazardous under the OSHA Hazard Communication Standard and is regulated under Section 311-312 (40 CFR 370). Its hazards are: <ul style="list-style-type: none"> • Immediate (acute) health hazard • Fire hazard
SARA Title III: Section 313:	This product contains the following chemicals which are subject to the reporting requirements of Section 313 Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372: <ul style="list-style-type: none"> • NONE
TSCA Section 8(b): Inventory	This product contains chemicals listed on the TSCA inventory or otherwise complies with TSCA pre-manufacture notification requirements.

State Regulations


CA Right-to Know- Law:	California Proposition 65: Dimethyltolylamine
California No Significant Risk Rule:	NONE
MA Right-to-Know Law:	Ethyl Methacrylate, CAS # 97-63-2
NJ Right-to-Know Law:	Ethyl Methacrylate, CAS # 97-63-2
PA Right-to-Know Law:	Ethyl Methacrylate, CAS # 97-63-2
FL Right-to-Know Law:	Ethyl Methacrylate, CAS # 97-63-2
MN Right-to-Know Law:	NONE

International Regulations

CDSL: Canadian Inventory (on Canadian Transitional List)	Ethyl Metahcrylate: CAS# 97-63-2-DSL regulatory status: Included, WHMIS: B2; flammable liquid D-2B: Toxic Dimethyltolylamine CAS # 99-97-8 - DSL regulatory status: included, WHMIS: n/da HEMA- CAS # 868-77-9: DSL regulatory status: Included WHMIS:n/da Glycol HEMA Methacrylate - CAS# 97-90-5 - DSL regulatory status, Included WHMIS n/da
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Section 16: Other Information

Labeling according to EC Directives - 1999/45/EC

European Community:	Gelish Cleanser:
	<ul style="list-style-type: none"> • HAZARD SYMBOLS: Xn, Irritant F: Highly Flammable
	<ul style="list-style-type: none"> • RISK PHRASES: R11: highly flammable, R36/37/38: Irritating to eyes, respiratory system and skin; R43: May cause sensitization by skin contact
	<ul style="list-style-type: none"> • SAFETY PHRASES: S9: keep container in a well ventilated place, S16: keep away from sources of ignition-no smoking, S29: do not empty into drains, S33: take precautionary measures against static discharges, S37/37/39: wear suitable protection cloth in gloves and eye/face protection, S45: In case of accident or if you feel unwell, seek medical advise immediately (show the label where possible)

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

Hazard Symbols:

F-Flammable substance or preparations

Xi-Irritants

Risks Phrases:

R11- Highly flammable

R36/38-Irritating to eyes and skin

R36/37/38 Irritant to eyes, respiratory system and skin

R37: irritating to respiratory system

R43 May cause sensitization by skin contact

Safety Phrases:

S2 Keep out of reach of children:

S9 Keep container in a well-ventilated place: S16 Keep away from sources of ignition-No Smoking:

S24 Avoid contact with skin

S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice

S9 Keep container in a well-ventilated place

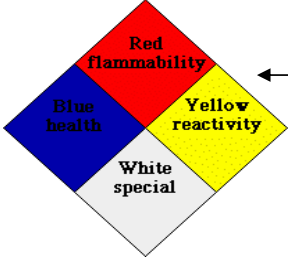

S29 Do not empty into drains:

S33 Take precautionary measures against static discharges

R37 Wear suitable gloves

Self-Accelerating Polymerization Temperature (SAPT): >167°F / 75°C

Hazard Rating System (Pictograms)

NFPA:		HMIS:	
	HEALTH (2)	FLAMMABILITY (3)	REACTIVITY (1)

Revised Sections Since Last Verion: NONE

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Safety Data Sheet

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

Product Name: ProHesion Nail Sculpting Powder

SDS Prepared 6/18/2014
SDS Updated: 3/10/2020
Revision 03

Manufacture: Nail Alliance - North America, Inc
1545 Moonstone Brea, CA 92821

Item Numbers

01110, 01111, 01112 Elegant Pink
01113, 01114, 01115 Vivid White
01116, 01117, 01118 Crystal Clear
01122, 01123, 01124 Studio Cover Warm Pink
01125, 01126, 01127 Studio Cover Cool Pink
01128, 01129 Xpress White

Emergency Phone #: (800) 535-5053
Information Contacts: (714) 773-9758

Section 2: Hazards Identification

EMERGENCY OVERVIEW

- * May cause allergic skin reaction.
- * May cause eye irritation.
- * Dust may cause irritation if the nose, throat, and lungs
- * This product may contain particulate, not otherwise classified (Nuisance Dust)



Potential Health Effects, Signs & Symptoms of Exposure:

Primary Route of Entry Eyes or skin (No absorption); inhalation of dust.

Eye Higher concentration can irritate eyes. May cause eye irritation or damage.

Skin Repeated or prolonged exposure may cause allergy skin rashes.

Ingestion Higher concentration can irritate respiratory system.

Inhalation Possible temporary discomfort due to inhalation of dust concentration above the permissible exposure limits. Dust may cause irritation of the nose, throat, and lungs.

Sub-Chronic Effects For Polymer: OSHA classifies this material as Particulates, Not Otherwise Classified, Eyes, skin and Respiratory tract may be irritated by gross overexposure to Particulates, Not Otherwise Classified, no matter how they are generated. Avoid inhalation of dust. Keep dust out of eyes to prevent possible irritation.

For decomposition product: Methyl Methacrylate Monomer; liquid or high vapor concentration can irritate eyes, respiratory systems and cause skin rashes. Prolonged exposure can lead to headaches, nausea, staggering gait, confusion, drowsiness and unconsciousness.

Repeated and prolonged over exposure may cause permanent brain and nervous system, allergic skin rashes, eye corrosion and permanent injury, as well as changes in liver and kidney function or damage.

For Benzoyl Peroxide: repeated or prolonged contact may cause skin sensitization.

NOTE: Refer to Section 11, Toxicological Information for Details

Section 3: Ingredient Identification

INCI Name	CAS #	EINECS#	Exposure OSHA TWA/STEL	Limits ACGIH TWA/STEL	Carcinogen IAR/NTP/OSHA	%
Polyethylmethacrylate	9003-42-3	N/E	N/E	N/E	Not Listed	65 - 100
Polymethyl methacrylate	9011-14-7	N/E	N/E	N/E	Not Listed	10 - 30
Benzoyl Peroxide	94-36-0	202-327-6	5 mg/m3	5 mg/m3	3/no/no	<1

May contain (+/-):

Silica	7631-86-9	231-545-4	N/E	N/E	Not Listed	<1
Titanium Dioxide/ CI77891	13463-67-7	236-675-5	15mg/m3	10mg/m3	Group 3/no/no	<1
Chromium Oxide Greens (CI 77288)	1308-38-9	215-160-9	N/E	N/E	Not Listed	<1
Iron Oxides (CI 77491)	1309-37-1	215-168-2	N/E	N/E	Not Listed	<1
Red 30 (CI 73360)	2379-74-0	219-163-6	N/E	N/E	Not Listed	<1

Ultramarines (CI 77007)	57455-37-5	215-111-1	N/E	N/E	Not Listed	<1
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N/E-None Established	N/DA- No Data Available
N/R- Not Reviewed	N/A-Not Application

This product is not considered hazardous by OSHA Hazard Communication Standard

Poly (ethyl methacrylate):	Hazard Symbols: N/E	Risk Phrases: N/E	Safety Phrases: S24/25
Poly (methyl methacrylate):	Hazard Symbols: Xn	Risk Phrases: R40	Safety Phrases: S36/37

See Section 15 for Risk and Safety Phares Key

Section 4: First Aid Measures

First Aid for Eye	Flush with water for 15 minutes, including under eyelids. Get medical help if discomfort persists.
First Aid for Skin	Wash with soap and water. Get medical help if discomfort persists.
First Aid for Inhalation	Remove to fresh air. Get medical help if discomfort persists
First Aid for Ingestion	Rinse mouth out with water. Call doctor if amount was large.

Section 5: Fire Fighting Measures

Flash Point	Flammable Limit	Auto-Ignition Temperature
(°F/°C)	(vol%)	(vol%)
580° F/304°C estimated	N/A	N/E
Extinguishing Media:	Water, carbon dioxide, dry chemical.	
Fire Fighting Instructions:	Avoid extinguishing methods that generate dust clouds. Water streams can disperse dust into air, producing a fire hazard and possible explosion hazard. Fire-fighters should wear self-contained breathing apparatus	
Unusual Hazards:	Polymer dust is combustible, explosive limits of the polymer particles suspended in air are approximately those of coal dust..	

Section 6: Accidental Release Measures

Spill or Release Procedures: Sweep up to avoid slipping hazard. Keep airborne particulates at a minimum when cleaning up spills..

Section 7: Handling and Storage

Handling	Observe precautions found on the label. Wash face and hands thoroughly with soap and water after handling and before eating, drinking or smoking. Avoid prolonged or repeated contact with skin. Avoid contamination. USE only with adequate ventilation..
Storage	Store in cool, dry place away from heat, sparks, flame and direct sunlight. Close container after each use. Ground all metal containers when transferring. Use explosion-proof equipment Store away from combustibles and incompatible materials.
Explosion Hazard	Polymer dust is combustible, explosive limits of the polymer particles suspended in air are approximately those of coal dust.

Section 8: Exposure Controls/Personal Protective Equipment

Engineering Controls Use good local exhaust at processing equipment, including buffers, sanders, grinders and polishers. High temperature processing equipment should be well ventilated. USE explosion proof equipment. Provide ventilation if necessary to control exposure levels below airborne exposure limits. All equipment must be grounded. Temperatures above 480 C must be avoided.

Personal Protective Equipment:

General	Dust collectors are recommended for handling powder in bulk.
Eye/Face Protection	Use safety glasses and have eye flushing equipment immediately available..
Skin Protection	Minimize contamination by following good industrial practice. Wearing nitrile, neoprene, pvc, latex or other impermeable gloves is recommended.
Respiratory Protection	Avoid breathing dust and mist. Use dust mask.

Section 9: Physical and Chemical Properties

Appearance	Odor & Odor Threshold	pH	voc (g/L)	Specific	Viscosity	% Volatile	
Fine colored powder	Faint odor in bulk	NA	N/A	N/A	N/A	N/A	
Boiling Point/ Freezing Point	Decomposition Temperature	Octanol/Water Partitioning Coefficient Log po/w		Vapor Density	Evaporation Rate	Ignition	Solubility Water (20°C)
N/A	N/A	N/A		N/A	N/A	N/A	insoluble

Flash Point	Flammable Limit	Auto-Ignition Temperature
(°F/°C)	(vol%)	(vol%)

580°F/304°C estimated	N/A	N/E
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Section 10: Stability and Reactivity

Stability: Stable	Incompatibility (Materials to Avoid): Strong oxidizing agents.
Hazardous Decomposition Products: methacrylate monomers	Hazardous Polymerization: Will not occur
Conditions to Avoid: Heating above 240 °C, 464 ° F	

Section 11: Toxicological Information

Acute Oral Toxicity	Acute Dermal Toxicity	Acute Inhalation Toxicity	Irritation - Skin	Irritation - Eye
N/DA	N/DA	N/DA	N/DA	N/DA
Since this product contains a very low concentration of active components, the primary toxicological information is derived from the copolymers.				
Further hazardous properties cannot be excluded. The product should be handle with care when dealing with chemicals.				
Sensitization		Mutagenicity		Sub-chronic Toxicity
No information available		No information available		No information available

Section 12: Ecological Information

Ecotoxicological Information:

Acute Oral Toxicity To Fish	Acute Dermal Toxicity to Invertebrates	Acute Inhalation 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 ectoxocological and chemical fate properties have not been thoroughly investigated Do not allow to enter drinking water supplies, wastewater, or soil

Section 13: Disposable Considerations

May be disposed of in a land fill or incinerated. Follow Federal, State and Local regulations for disposal. For EU Member States, 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 Guidebook (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

Clean Air Act: HAP/ODS	This product contains the following hazardous air pollutants (HAP's) or ozone depleting substances (OD's), as defined by the U.S. Clean Air Act • NONE
Clean Water Act: Priority Pollutant/Hazardous Substance	This product contains the following chemicals listed under the U.S. Clean Water Act Priority Pollutant List: • NONE
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 not considered a hazardous chemical under the OSHA Hazard Communication Standard.
RCRA	This product contains chemicals considered to be hazardous waste under RCRA (40 CFR 261)
SARA Title III: Section 302 (TPQ)	This product contains no chemicals regulated under Section 302 as extremely hazardous substances.
SARA title III: Section 302 (RQ)	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 the OSHA Hazard Communication Standard and is regulated under Section 311-312 (40 CFR 370).
SARA Title III: Section 313:	This product contains the following chemicals outlined in SARA Title III: Section 313: Benzoyl Peroxide CAS# 94-36-0
TSCA Section 8(b): Inventory) ITSCA Significant New Use Rule:	This product contains chemicals listed on the TSCA inventory or otherwise complies with TSCA premanufacture notification requirements. None of the chemical listed have a SNUR under TSCA.


State Regulations

CA Right-to Know- Law: California No Significant risk Rule:	Benzoyl Peroxide CAS# 94-36-0 NONE
MA Right-to-Know Law:	Titanim Dioxide CAS # 13463-67-7, Benzoyl Peroxide CAS# 94-36-0
NJ Right-to-Know Law:	Titanim Dioxide CAS # 13463-67-7, Benzoyl Peroxide CAS# 94-36-0
PA Right-to-Know Law:	Titanim Dioxide CAS # 13463-67-7, Benzoyl Peroxide CAS# 94-36-0
FL Right-to-Know Law:	Benzoyl Peroxide CAS# 94-36-0
MN Right-to-Know Law:	Titanim Dioxide CAS # 13463-67-7, Benzoyl Peroxide CAS# 94-36-0

International Regulations

CDSL: Canadian Inventory Canadian Transitional List)	(on Polymethyl methacrylate CAS# 9011-14-7 is on the DSL List. WHMIS=n/da Polyethylmethacrylate CAS# 9003-42-3 is on the DSL List. WHMIS=n/da Benzoyl Peroxide CAS# 94-36-0 is on the DSL list. WHMIS= C, D2B, B4 Titanium Dioxide CAS #13463-67-7-MHMIS= Not controlled
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Labeling according to EC Directives-1999/45/EC

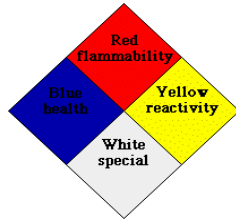
EINECS: European Community:	Polymer Pink:
	Hazard Symbols: Xi : irritant
	Risk Phrases: R36/37/38 : Irritant to eyes, respiratory system and skin
	Safety Phrases: S18 : Handle and open container with care, S22 : do not breath dust, S24/25 : avoid contact with skin and eyes, S38 : in case of insufficient ventilation, wear suitable respiratory equipment.

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

Hazard Symbol: Xn= Harmful Substances or preparations
Risks Phrases: R40 Limited Evidence of a carcinogenic effect
Safety Phrases: S24/25 Avoid contact with skin and eyes, S36/37 Wear suitable protective clothing and gloves

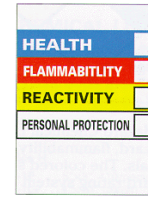
Labeling according to EC Directives - 1999/45/EC

NFPA:



← FLAMMABILITY ①

HMIS:



HEALTH → ①

← REACTIVITY ①

Revised Sections Since Last Verion:

NONE

Osha PEL for nuisance dust: 15 mg/m³ (total dust) 5mg/m³ (respirable dust)

ACGIH PEL for nuisance dust: 10mg/m³

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