## HARMONY.

#### Safety Data Sheet

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

Product Name: Soak Off Gel Polish

Product Use: Cosmetics Reference: Sheet 17

**Product #s** : 01066 (04684)

#### Section 2: Hazards Identification

EMERGENCY OVERVIEW

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

Flammable Liquid
May be slightly toxic.
May cause moderate skin injury (reddening & swelling).
May cause eye irritation



(800) 535-5053

(714) 773-9758

Potential Health Effects, Signs and Symptoms of Exposure: Eye Irritating to the eyes. Symptoms of overexposure may include redness, itching, irritation and watering

Eye Skin Ingestion Inhalation

If product is swallowed, may cause nausea, vomiting, and/or diarrhea Vapors of this product may be slightly irritating to the nose, throat and other tissue of the respiratory system. Systems of overexposure

SDS Prepared: 12/3/2014

6/23/2016

Manufacturer: Hand & Nail Harmony Inc

1545 Moonstone Brea, CA 92821

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**Emergency Phone Number:** 

Information Contacts:

SDS Updated:

Revision:

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

May be irritating to skin in some individuals, especially after prolonged and/or repeated contact

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	25.0-55.0
Ethyl Acetate	141-78-6	205-500-4	400ppm	400ppm	Not Listed	10.0-25.0
Butyl Acetate	123-86-4	204-658-1	150ppm	150ppm	Not Listed	10.0-25.0
HEMA	868-77-9	212-782-2	N/E	N/E	Not Listed	1.0-10.0
Hydroxypropyl Methacrylate	27813-02-1	248-666-3	N/E	N/E	Not Listed	1.0-10.0
Nitrocellulose	9004-70-0	N/A	N/E	N/E	Not Listed	1.0-10.0
Isobornyl Methacrylate	7534-94-3	231-403-1	N/E	N/E	Not Listed	1.0-10.0
Isopropyl Alcohol	67-63-0	200-661-7	400 ppm	200 ppm	Not Listed	1.0-10.0
Alcohol Denat	64-17-5	200-578-6	1000 ppm	1250 ppm	Not Listed	<1.0
Camphor	76-22-2	207-355-2	2mg/m3	3 ppm	Not Listed	<1.0
Triphenyl Phosphate	115-86-6	204-112-2	<1	<1	Not Listed	<1.0

N/E - None Established N/R - Not Reviewed	N/DA - No Data Available N/A - Not Applicable		
Di-Hema Trimethylhexyl Dicarbamate	Hazard Symbol: Xi	Risk Phrases: R36/37/38	Safety Phrases: S14, S3/7, S62
Ethyl Acetate	Hazard Symbol: F. Xi	Risk Phrases: R11, R36, R66, R67	Safety Phrases: S2, S16, S26, S33
Butyl Acetate	Hazard Symbol: F	Risk Phrases: R10, R66, R67	Safety Phrases: S2, S25
HEMA	Hazard Symbol: Xi	Risk Phrases: R36/38, R43	Safety Phrases: S2, S26, S28
Hydroxypropyl Methacrylate:	Hazard Symbol: Xi	Risk Phrases: R36//37/38, R43	Safety Phrases: S26, S36/37
Nitrocellulose:	Hazard Symbol: F	Risk Phrases: R11	Safety Phrases: S16, S33 S37/39
sobomyl Methacrylate:	Hazard Symbol: Xi	Risk Phrases: R36/37/38	Safety Phrases: S26,S27,S28,S29,S30,S33,S35,S36
sopropyl Alcohol:	Hazard Symbols: F. Xi	Risk Phrases: R11, R36, R67	Safety Phrases: S2, S7, S16, S24/25, S26
Alcohol Denat:	Hazard Symbol: F	Risk Phrases: R11	Safety Phrases: S7, S16
Camphor	Hazard Symbols: F, Xi	Risk Phrases: R11, R36/37/38	Safety Phrases: S26, S37/39
Triphenyl Phosphate	Hazard Symbol: N	Risk Phrases: R50/53	Safety Phrases: S60, S61

 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%)						
38°F/ 3.33°C	No Data	No Data						
Method:								
WARNING: Flammable. Keep away fro	om 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 brea	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 Releas	e Measures							
Spill:	0 1 1	l in spill cleanup must wear appropriate Personal Protective Equipment. Dike and e ONLY non sparking tools for recovery and clean-up. Transfer liquid to containers						
		eparated containers for proper disposal. Remove contaminated clothing promptly						
	and wash affected skin areas with soap and water. K	eep spills and cleaning runoffs out of municipal sewers and open bodies of water.						
	US Regulations (CERCLA) require reporting spills an	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 Stor	age							
Handling:	andling: 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 type	s of light.						
	Store away from incompatible materials	•						
Special precautions		flame. Keep containers tightly closed when not in use.						
Section 8: Exposure Control	s / Personal Protection							
Engineering Controls	When working with large quantities of product, provide	e adequate ventilation. Ensure that an eyewash station, sink or washbasin						
Personal Protective Equipment	is available in case of exposure to eyes.							
General:	To identify additional Personal protective Equipment (	PPE) requirements, it is recommended that a hazard assessment in accordance						
		European Standard EN166 be conducted before using this product. Provide eye						
		Soluting to prevent ANY contact with this product, such as gloves, apron						
	boots, or whole body suits. Nitrile rubber is better than PVC.							
Eve / Face Protection								
Eye / Face Protection: Skin Protection:	Wear chemical splash goggles							
Skin Protection:	Wear chemical splash goggles Wear impervious gloves (Neoprene)	an organic vapor cartridge or canister may be permissible under certain						
,	Wear chemical splash goggles Wear impervious gloves (Neoprene) A NIOSH/MSHA approved air purifying respirator with	an organic vapor cartridge or canister may be permissible under certain are expected to exceed exposure limits. Protection provided by nuisance						
Skin Protection:	Wear chemical splash goggles Wear impervious gloves (Neoprene) A NIOSH/MSHA approved air purifying respirator with limited circumstances where airborne concentrations a	an organic vapor cartridge or canister may be permissible under certain are expected to exceed exposure limits. Protection provided by nuisance r the use of the respirator is limited. Follow OSHA respirator regulations						

#### Section 9: Physical and Chemical Properties

	Appearance Odor & Odor Thresh		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	Solubili	ity In Water (20°C)
N/A	N/A	N/A	No Data	No Data	No Data		Insoluble
Flash Point ( °F/ °C)		Flammable Limit (vol%)		A	Auto-ignition 1	emperature (vol%)	
38°F/ 3.33°C		No Data			N	o Data	
Section 10: Stability and Reactivit	v						
	,						
Stability		Incapability (Material to Avo	id):				
Normally Stable		Polymerization initiators include	ling peroxides, stro	ong oxidizing agents,	copper, coppe	r allovs, carbon stee	Lizen zunt
				0 0 0 ,			i, iron, rusi
		and strong bases.		0 0 0 1			i, iron, rust
Hazardous Decomposition Products:		and strong bases. Hazardous Polymerization:					i, iron, rust
		0	lymerization may o			•	
Fumes produced when heated to		Hazardous Polymerization:		ause rapid evolution		•	
Fumes produced when heated to decomposition may include:		Hazardous Polymerization: May occur Uncontrolled pol		ause rapid evolution		•	
Fumes produced when heated to decomposition may include: carbon monoxide, carbon dioxide		Hazardous Polymerization: May occur Uncontrolled pol		ause rapid evolution		•	
Fumes produced when heated to decomposition may include: carbon monoxide, carbon dioxide Conditions to Avoid:		Hazardous Polymerization: May occur Uncontrolled po result in violent rupture of seal	ed storage vessel	ause rapid evolution		•	
Hazardous Decomposition Products: Fumes produced when heated to decomposition may include: carbon monoxide, carbon dioxide Conditions to Avoid: Storage>100°F/38°C, exposure to light, loss of Section 11: Toxicological Informa	of dissolved air, loss	Hazardous Polymerization: May occur Uncontrolled po result in violent rupture of seal	ed storage vessel	ause rapid evolution		•	
Fumes produced when heated to decomposition may include: carbon monoxide, carbon dioxide <b>Conditions to Avoid:</b> Storage>100°F/38°C, exposure to light, loss c	of dissolved air, loss	Hazardous Polymerization: May occur Uncontrolled po result in violent rupture of seal	ed storage vessel	ause rapid evolution		•	

### Acute Oral Toxicity Acute Dermal Toxicity Irritation - skin Irritation - Eye No info available No info available No info available No info available No info available

Further hazardous properties cannot be excluded. The product should be handled with care when dealing with chemicals.

Sensitization	Mutagenicity	Sub-chronic Toxicity
N/DA	N/DA	N/DA

#### Section 12: Ecological Information

#### Ecotoxicological Information

Acute Toxicity to Fish	Acute Toxicity to Invertebrates		Bioconcentration	Toxicity to Sewage Bacteria	
No Information Available	No Information Available		No Information Available	No Information Available	
Environmental Stability:					
Ethyl Acetate:	can be removed from contam	inated environment	ts from volatilization, and biodegrad	ation. This compound's half-life in water is 6.1 hours.	
Butyl Acetate:	This compound can be remov	This compound can be removed from contaminated environments from volatilization, and biodegradation. This compound's half-life in water			
Isopropyl Alcohol:	released on land or water, it is	released on land or water, it is apt to volatilize and biodegrade. The estimated half-life in water is 5.4 days, Isopropyl alcohol is not expected			
Chemical Fate Information					
Biodegradability	No Information Available	No Information Available			
Chemical Oxygen Demand	No Information Available	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 -GND)

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

#### IATA (AIR):

 $\label{eq:constraint} \begin{array}{l} \mbox{Excepted Quantity ( Air Shipper 4.1.2) (\leq 30 ml)} \\ \mbox{Consumer Commodity,9, ID8000 ( $\leq 0.5 L$)} \\ \mbox{UN1263 Paint ,3,II (> 0.5 L$)} \end{array}$ 

#### 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" (s 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)

#### 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):	Butyl Acetate: 2270 kg; 5000 lbs.; Ethyl Acetate: 2270 kg; 5000 lbs.				

#### State Regulations

CA Right-to-Know Law:	Ethyl Acetate CAS #141-78-6, Butyl Acetate CAS # 123-86-4,
California No Significant Risk Rule:	NONE
MA Right-to-Know Law:	Ethyl Acetate CAS #141-78-6, Butyl Acetate CAS # 123-86-4, Nitrocellulose CAS# 9004-70-0, Triphenyl Phosphate CAS# 115-86-6
NJ Right-to-Know Law:	Ethyl Acetate CAS #141-78-6, Butyl Acetate CAS # 123-86-4
PA Right-to-Know Law:	Ethyl Acetate CAS #141-78-6, Butyl Acetate CAS # 123-86-4, Triphenyl Phosphate CAS# 115-86-6
FL Right-to-Know Law:	Ethyl Acetate CAS #141-78-6, Butyl Acetate CAS # 123-86-4
MN Right-to-Know Law:	Ethyl Acetate CAS #141-78-6, Butyl Acetate CAS # 123-86-4, Triphenyl Phosphate CAS# 115-86-6

#### 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
	Ethyl Acetate CAS# 141-78-6 is on the DSL list.WHMIS= B2,D2B
	Butyl Acetate CAS # 123-86-4 is on the list. WHMIS + B2, D1B, D2B

#### Section 16: Other information

Labeling according to EC Directives - 1999/45/EC

# European Community:

#### HNH Gel:

• HAZARD SYMBOLS: Xi irritant, F: Flammable, Xn: Harmful

RISK PHRASES: R22: Harmful if swallowed, R36/38/37: Irritating to eyes, respiratory system, and skin, R43: May cause sensitization by skin contact. R10 Flammable, R11 Highly Flammable, R20 Harmful by inhalation
 R21 Harmful in contact with the skin, R41 Risk of serious damage to eyes, R50 Very toxic to aquatic organisms
 R53 May cause long term adverse effect in the aquatic environment, R65 Harmful, may cause lung damage
 R66 Repeated exposure may cause skin dryness or cracking, R67 Vapors may cause drowsiness and dizziness
 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. S16: Keep away from sources of ignition-No Smoking, S23: Do no breathe vapor, S29: Do not empty into drains, S33: Take precautionary measures against.

#### HAZARD SYMBOLS

Xi - Irritants

- F Flammable substances or preparations
- N Dangerous to the environment

#### • RISK PHRASES

R10: Flammable R11: Highly Flammable R36/38: Irritating to eyes and skin R36/38/37: Irritating to eyes, respiratory system, and skin R43: May cause sensitization by skin contact. R50/53: Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment R66: Repeated exposure may cause skin dryness or cracking R67: Vapors may cause drowsiness and dizziness SAFETY PHRASES S2: Deep out of the reach of children S3/7: Keep container tightly closed in a cool place S7: Keep container tightly closed S14: Keep away from polymerization initiators including peroxides, strong oxidizing agents, copp S16: Keep away from sources of ignition - No smoking S24/25: Avoid contact with skin and eyes S25: Avoid contact with eyes 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 soap and water for 15 minutes. 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

S37/39: Wear suitable gloves and eye/face protection

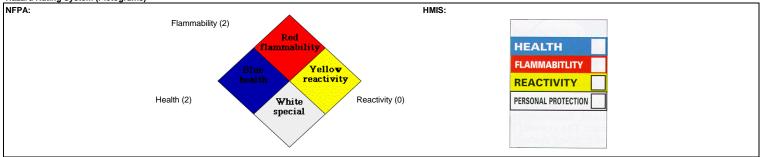
S60: This material and its container must be disposed of as hazardous waste

S61: Avoid release to the environment. Refer to special instructions/safety data sheet

S62: If swallowed, do not induce bomiting: seek medical advice immediately and show this container or label where possible.

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#### Hazard Rating System (Pictograms)



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