

Safety Data Sheet

Section 1: Identification of the Substance/Preparation and of the Com	npany/Undertaking				
Product Name: Colored Nail Lacquer		SDS Prepared:	6/13/2019		
		SDS Updated:	3/27/2002		
		Revision:	02		
Product Use: cosmetics					
		Supplied by:	Nail Alliance - N	lorth America, Inc	
			1545 Moonston	e	
			Brea, CA 92821		
Product #s :		Emergency Phe	one Number:	(800) 535-5053	
All colored shades		Information Co	ntacts:	(714) 773-9758	
Section 2: Hazards Identification					
GHS Classifications	GHS Label:				
Physical		7			

Flammable Liquids, Gatergory 2



Harzard Statements

H224: Extremely flammable liquid and vapour.

Precautionary Statements

Prevention

P210: Keep away from heat/sparks/open flames/hot surfaces. - No smoking. P233: Keep container tightly closed.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

Response:

P303+P361+P353: IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

Overexposure in eyes may cause redness, itching and watering

High concentrations of vapors can cause drowsiness, dizziness, headaches and nausea

May cause drowsiness, dizziness, headaches and nausea

Mild to moderate irritation to eyes near affected area

Mild to moderate irritation to skin near affected area

Not classifiable as a human carcinogen by the IARC

This product is not reported to produce mutagenic effects in humans

This produce is not reported to cause reproductive effects in humans

This product is not reported to produce Teratogenic effects in humans

May cause irritation of the digestive track

Storage:

P403+P233: Store in a well-ventilated place. Keep container tightly closed.

EMERGENCY OVERVIEW PHYSICAL APPEARANCE: IMMEDIATE CONCERNS:

POTENTIAL HEALTH EFFECTS	
EYES:	Mildly to moderately irritating
SKIN:	Mild skin irritant
SKIN ABSORPTION:	May cause dermatitis by defatting the skin from prolonged contact.
INGESTION:	Causes gastro-intestinal irritation, nausea, vomiting and diarrhea.
INHALATION:	 Prolonged inhalation may be harmful
	Can cause drowsiness, headaches, nausea, vomiting and narcosis
	 May cause lung irritation

Liquid

Highly Flammable

None known

None known

None known

Eye contact, Inhalation

Eyes, skin and respiratory system

SIGNS AND SYMPTOMS OF OVEREXPOSURE EYES:

SKIN:	
SKIN ABSORPTION:	
INGESTION:	
INHALATION:	
ACUTE TOXICITY:	

Eyes: Skin: Inhalation:

CHRONIC EFFECTS: CARCINOGENICITY: MUTAGENICITY:

REPRODUCTIVE TOXICITY REPRODUCTIVE EFFECTS: TERATOGENIC EFFECTS:

MEDICAL CONDITIONS AGGRAVATED: ROUTES OF ENTRY: TARGET ORGAN STATEMENT:

Section 3: Composition/Information on Ingredients

INCI Name	CAS#	EINECS#	Exposure OSHA TWA/STEL	Limits ACGIH TWA/STEL	Carcinogen IARC/NTP/OSHA	%
Ethyl Acetate	141-78-6	205-500-4	400ppm	400ppm	Not Listed	20.0-40.0
Butyl Acetate	123-86-4	204-658-1	150ppm	150ppm	Not Listed	15.0-30.0
Nitrocellulose	9004-70-0	N/A	N/E	N/E	Not Listed	10.0-20.0
Propyl Acetate	109-60-4	203-686-1	200 ppm	200 ppm	Not Listed	5.0-15.0
Isopropyl Alcohol	67-63-0	200-661-7	400 ppm	200 ppm	Not Listed	5.0-15.0

Symptons of skin overexposure in some sensitive individuals may include redness, itching and irritation of affected area

Triphenyl Phosphate	115-86-6	204-112-2	N/E	N/E	Not Listed	1.0-5.0	
Camphor	76-22-2	207-355-2	2 mg/m3	3 ppm	Not Listed	<1.1	
Diacetone Alcohol	123-42-2	204-626-7	50 ppm	50 ppm	Not Listed	<1.0	
Ethyl Acetate	Hazard Symbol:	F, Xi	Risk Phrases: R11, R36, R66, R67		Safety Phrases: S2, S16, S2	e, S33	
Butyl Acetate	Hazard Symbol:	F	Risk Phrases: R10, R66, R67		Safety Phrases: S2, S25		
Nitrocellulose	Hazard Symbol:	F	Risk Phrases: R11		Safety Phrases: S2, S16, S3	3, S37/39	
Propyl Acetate	Hazard Symbols:	F, Xi	Risk Phrases: R11, R36, R66, R67		Safety Phrases: S2, S16, S26, S29, S33		
Isopropyl Alcohol:	opropyl Alcohol: Hazard Symbols: F. Xi		Risk Phrases: R11, R36, R67		Safety Phrases: S2, S7, S16, S24/25, S26		
Triphenyl Phosphate	Phosphate Hazard Symbol: Xn		Risk Phrases: R50, 53		Safety Phrases: S60, S61		
Camphor	Hazard Symbols:	F. Xi	Risk Phrases: R11; R36/37/38		Safety Phrases: S26, S37/39		
Diacetone Alcohol	Hazard Symbol:	Xi	Risk Phrases: R36		Safety Phrases: S2, S24/25		
N/E - None Established	N/DA - N	o Data Available	* See section 16				
N/R - Not Reviewed N/A - Not Applicable							
Section 4: First Aid Measures	_	_		_	_		
occurrent and							
First Aid for Eye	Irrigate with copie	ous amount of sterile	water. If irritation occurs, seek medical attention in	mmediately.			
First Aid for Skin	Wash off with pro	opriety remover, wash	affected area with soap and water				
	-						

First Aid for Inhalation First Aid for Ingestion Remove person to fresh air. Seek medical attention Do not induce vomiting. SEEK IMMEDIATE MEDICAL ATTENTION

Section 5: Fire Fighting Measures

Flash Point (°F/ °C)	Flammable Limit (vol%)	Auto-ignition Temperature (vol%)
24°F / -4°C Estimated	No Data	No Data

WARNING: Highly Flammable. Keep away from heat, and any sources of ignition. Keep containers closed

Fire Fighting Instructions:

Section 6: Accidental Release Measures

Spill:	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
	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:	No smoking
	Prevent static discharges
	Exposure by inhalation or skin contact should be minimized by good industrial hygiene
	Vapor is heavier than air, spreads along the ground.
	Vapor can form an explosive mixture in air, prevalent in empty unclear vessels
	Use non-sparking utensils when handling this material
Storage:	Keep containers tightly closed when not in use.
	Store in a cool, dry place, away from heat and all types of light.
	Eliminate possible point ignition sources, e.g. No smoking, Naked flames, static discharges
	Use flame proof electrical equipment.
Special precautions	Open containers slowly on a stable surface. Keep container tightly closed when not in use. Empty containers may contain residual amounts of this product; therefore, empty containers should be handle with care

Section 8: Exposure Controls / Personal Protection

Engineering Controls	/hen working with large quantities of product, provide adequate ventilation. Ensure that an eyewash station, sink or washbasin available in case of exposure to eyes.				
Personal Protective Equipment					
General:	No special body protection is required under typical circumstances of use and handling. If necessary refer to appropriate standards of Canada, The E.C members states, or U.S. OHSA.				
Eye / Face Protection:	Depending on the use of this product, splash or safety glasses may be worn.				
Skin Protection:	If anticipated that prolonged and repeated skin contact will occur during use of this product, wear latex or gloves for routine industrial use.				
Respiratory Protection:	No special respiratory protection is required under typical circumstances of use or handling. If necessary, use respiratory protection.				

Section 9: Physical and Chemical Properties

Appearance	Odor & 0	Odor Threshold	рН	Specific Gravity	Vis	Viscosity Vapor Density	
viscous liquid, various colors	characteri	istic acrylate odor	NA	(H20=1): 0.97 - 1.10	N/DA		Heavier than air
Boiling Point/Freezing Point	Decomposition Temperature	Octanol/Water Partitioning Coefficient Log Po/w	Vapor Pressure:	Evaporation Rate	Ignition	Solubili	ty In Water (20°C)
Undefined	N/A	N/A	N/A	No Data	No Data		Insoluble
Flash Point (°F/ °C)			Flammable Limit (vol%)	Auto-igr	Auto-ignition Temperature (vol%)		
24°F / -4°C Estimated			No Data	No Data			

Section 10: Stability and Reactivity

Stability: Stable under ambient conditions when stored properly.	Incapability (Material to Avoid): Polymerization initiators including peroxides, strong oxidizing agents, copper, copper alloys, carbon steel, iron, rust and strong bases.		
and an an an analytic black to an analytic and the same duration of the same of	Hazardous Polymerization: May occur, if exposed to extremely high temperatures.		
Conditions to Avoid:			

This product is incompatible with strong oxidizers, strong acids, or strong bases.

Section 11: Toxicological Information

This product has NOT been tested on animals to obtain toxicology data. There are toxicology data for the components of the product, which are found in scientific literature. This data has not been represented in this document

Acute Oral Toxicity	Acute Dermal Toxicity	Acute Inhalation Toxicity	Irritation - skin/eyes
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.

Suspected Carcinogen	Mutagenicity	Sub-chronic Toxicity
No info available	This product is not reported to produce mutagenic effects in humans	No info available

Section 12: Ecological Information

Ecotoxicological Information				
Acute Toxicity to aquatic life	Acute Toxicity to plants and animals	Acute Toxicity to Algae	Bioconcentration	Toxicity to Sewage Bacteria
No info available	No Information Available	No Information Available	No Information Available	No Information Available

Environmental Stability:

The components of this product will slowly degrade over time into a variety of organic compounds. Specific environmental data available for the components of this product are as follows

Ethyl Acetate:	Koc= 0.73. Water Solubility: 64,000 mg/l. Bioconcentration Factor= 4-14. Biocincentration is not anticipated to be significant. This compound can be removed from contaminated environments from volatilization, and biodegradation. This compound's half-life in water is 6.1 hours.	
Butyl Acetate:	Koc= 1.8. Water Solubility: 120 Parts H2O at 25°C (77°F). Bioconcentration Factor= 4-14. Biocincentration is not anticipated to be significant. This compound can be removed from contaminated environments from volatilization, and biodegradation. This compound's half-life in water is 6.1 hours.	
Isopropyl Alcohol:	Low Kow= 0.05-0.14. Isopropyl alcohol occurs naturally; it is generated during microbial degradation pf plant and animal wastes. When 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 to bioconcentrate.	
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.

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):

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

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" (\leq 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

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:	This product complies with the appropriated sections of the Food and Drug Administration's 21 CFR subchapter G (Cosmetics)	
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 Inventory Status:	This product contains chemicals listed on the TSCA inventory	
CERCLA Reportable Quantity (RQ):	Butyl Acetate: 5000 lbs.; Ethyl Acetate: 5000 lbs.	

State Regulations:

Ingredients in this mixture are found on the following state criteria list:	
CA Right-to-Know Law:	Ethyl Acetate, Butyl Acetate, Isopropyl Alcohol
Delaware Air Quality Management List	Ethyl Acetate, Butyl Acetate, Nitrocellulose
Massachusetts Hazardous Substances List	Ethyl Acetate, Butyl Acetate, Nitrocellulose, Isopropyl Alcohol, Triphenyl Phosphate.
Minnesota Hazardous Substances List	Ethyl Acetate, Butyl Acetate, Isopropyl Alcohol, Triphenyl Phosphate.

NJ Right-to-Know Law:	Isopropyl Alcohol
New York List of Hazardous Substances	Ethyl Acetate, Butyl Acetate
PA Right-to-Know Law:	Ethyl Acetate, Butyl Acetate, Isopropyl Alcohol, Triphenyl Phosphate.
Washington Permissible Exposure Limits for Air Contaminants	Ethyl Acetate, Butyl Acetate, Isopropyl Alcohol, Triphenyl Phosphate.
Wisconsin Hazardous Substances List	Ethyl Acetate

International Regulations:

Canadian Regulations:

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

This product has been classify according to the hazard criteria of the CPR and the MSDS contains all of the information required by the CPR. The components of this product are listed on the DSL/NDSL.

None of the components of this product are listed on the Priorities substances List. Class B Flammable Liquid.

Section 16: Other Information

67/548/EU Requirements:

European Community:

The primary component of this product is listed in Annex I of the EU Directive 67/548/EEC

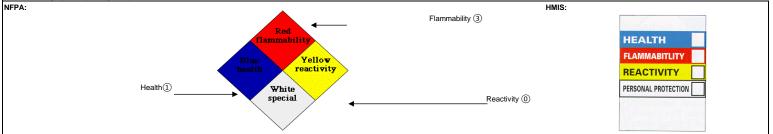


EU Classes and Risk / Safety Phrases : HAZARDOUS SYMBOLS: HAZARDOUS SYMBOLS: Xi - Irritants F - Highly Flammable Xn- Harmful RISK PHRASES: R10 Flammable R11 Highly Flammable R36 Irritating to eves R36/37/38 Irritating to eyes, respiratory system and skin R50 Very toxic to aquatic organisms R53 May cause 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 Keep out of reach of children S7 Keep container tightly closed S16 Keep away from sources of ignition-No Smoking, S24/25 Avoid contact with skin and eyes S25 Avoid contact with eves S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice S29 Do not empty into drains S33 Take precautionary measures against static discharges S37/39 Wear suitable gloves and eve/face protection

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

S61 Avoid release to the envronment. Refer to special instructions/Safety data sheets.

Hazard Rating System (Pictograms)



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