

Safety Data Sheet

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

Product Name: Dual Coat

Product Use: Nail

Product #: 01237

 SDS Prepared:
 4/4/2017

 SDS Updated:
 3/25/2020

 Revision:
 02

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

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

Section 2: Hazards Identification

EMERGENCY OVERVIEW

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

Flammable Liquid

May cause sensitization by skin contact

May irritation for the skin, eye and respiratory system

May cause central nervous system depression

Potential Health Effects, Signs and Symptoms of Exposure:

Routes of Exposure:	Inhalation, Skin or eyes
Eye	Vapor and liquid cause irritation redness and pain. Can cause severe irritation, possible corneal burns and eye damage
Skin	Moderate irritant. Toluene can be absorbed through skin with symptoms similar to inhalation. Skin allergy occasionally develops with exposure to Butyl Acetate.
Inhalation	Irritates respiratory tract. Over-exposure may cause coughing, wheezing, laryngitis, shortness of breath, headache, drowsiness, loss of appetite, nausea, vomiting, inability to concentrate, throat irritation and narcotic effect. Aspiration of Toluene may cause pulmonary edema and pneumonitis
Ingestion	Harmful is swallowed. Symptoms of over exposure may include nausea and vomiting, headache, facial flushing, dizziness, lover blood pressure. mental and respiratory depression, hallucinations and distorted perceptions, difficulty breathing, stupor, unconsciousness and death in acute cases. One ounce of Butyl Acetate may produce severe poisoning

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	%
Butyl Acetate	123-86-4	204-658-1	150 ppm	150 ppm	Not Listed	15.0 - 40.0
Isobutyl Acetate	110-19-0	203-745-1	150 ppm	150 ppm	Not Listed	15.0 - 40.0
Bis(t-Butyl Benzoxazolyl)					Not Listed	
Thiophene	7128-64-5	7128-64-5	IN/E	IN/E		< 1.0

N/E - None Established	N/DA - No Data Available		
N/R - Not Reviewed	N/A - Not Applicable		
Butyl Acetate	Hazard Symbol: F	Risk Phrases: R10, R66, R67	
Isobutyl Acetate	Hazard Symbol: F	Risk Phrases: R10, R66	

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

See Section 16 for Risk and Safety Phrase Key

Section 4: First Aid Meas	Sures
First Aid for Eye	Flush with plenty lukewarm water for 15 minutes. Get medical aid.
First Aid for Skin	Rinse thoroughly with lukewarm water, followed by a thorough washing of the affect area with soap and water. If irritation,
	redness or swelling persist, contact a physician immediately.
First Aid for Inhalation	Remove to fresh air. Seek medical attention.
First Aid for Ingestion	If ingested do not induce vomiting. If product has been swallowed get medical attention immediately.
Clothing Treatment	Remove contaminated clothing, wash thoroughly before reuse. Treat symptoms conventionally, after thorough decontamination.
Not to Physicians:	Acute massive exposure to toluene can cause transient hematuria and albiminuria.
	Cardiac arrhythmias can occur after massive inhalation.

Section 5: Fire Fighting Measures

Flash Point (°F/ °C)	Flammable Limit (vol%)	Auto-ignition Temperature (vol%)		
68°F/ 20°C (TAG Closed)	400 ppm	N/E		

Extinguishing Media:	Chemical Foam, carbon Dioxide, Dry chemical.
Fire Fighting Instructions:	This material is flammable. Remove all ignition sources. Close containers may rupture via pressure build up when exposed to fire or external heat. Vapors are heavier than air, fire may flash back. Explosive vapor-air mixture may be formed
	above the flash point or between the lower and upper flammable limits
Special Fire Fighting procedures	Do Not enter fire area without proper protection. Fight fire from a safe location. Wear self-contained breathing apparatus and full
	protective gear. Use water spray to cool containers structure and to minimize vapors.
Section 6: Assidental Palas	
Bereand Proputions:	Individuals involved must wear appropriate Dereand Protective Equipment
Personal Precautions.	that is appointed in Section 8. Dony optimite Personal Protective Equipment
	before reuse.
Environmental Precautions:	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
Methods for Containment	Dike and contain spill with inert, non combustible material (e.g. sand and earth). Vapor suppressing foams may be used to reduce vapors.
Methods for Clean-Up:	Evacuate personnel, maximize ventilation (open doors and windows) and secure all sources of ignition. Use good, local ventilation with a minimum capture velocity of 100 ft/min (30 m/min) at point of release. Place into appropriate closed container(s) for disposal in accordance with local, state and federal regulations. Refer to Section 13 for additional information. Was all affected areas with
Section 7: Handling and Sto	
Section 7. Handling and Sto	
Handling Procedures:	Keep away from heat, sparks, and flame. Keep container closed after each use, Ground and bond all containers when transferring. Refer to Section 8 for suggested exposure controls and personal protection. Observe precautions found on label.
Storage Procedures:	Store containers in a cool, dry location, away from direct sunlight, heat, sparks, flame, other light sources, or sources of intense heat. Store in accordance with National Fire Protection Association recommendations. Keep container closed after each use. Ground and bond all containers when transferring. Product residue may remain in empty containers. Observe all label precautions until the container is cleaned, reconditioned, or destroyed.
Section 8: Exposure Contro	Is / Personal Protection
Engineering controls:	Use local explosion-proof ventilation that is adequate to keep employee exposure to airborne concentrations below exposure limits. Please refer to the ACGIH document, Industrial Ventilation, A Manual of Recommended Practices, most recent edition, for details.
Respitory Protection:	A Respirator should be worn whenever workplace conditions warrant a respirator use. None required if airborne concentrations are maintained below the exposure limit listed above. If necessary, use only respiratory protection authorized per U.S OSHA'S requirement in 29 CFR §1910.134 or other appropriate governing standard
Eve/Face Protection:	Wear safety glasses, chemical goggles when splashing is possible, when dealing with this material. If necessary, refer to U.S.
	OSHA 29 CFR §1910.133, or other appropriate governing standard. Ensure that an eyewash station, sink, or washbasin is available in case exposure to eyes
Hand/Skin Protection:	Avoid skin contact. Wear chemical resistant gloves for routine industrial use. If necessary refer to U.S. OSHA 29 CFR §1910.138, or other appropriate governing standards
General Hygiene Considerations:	Wash thoroughly after handling. An eyewash station and a safety shower are recommended. Food, beverages, and tobacco products should not be carried, stored, or consumed where this material is in use. Wash hands thoroughly before eating,

Section 9: Physical and Chemical Properties

drinking, or smoking.

Appearance	Appearance Odor & Odor Threshold		Specific Gravity		Viscosity		%Volatile
Blue to Violet, viscous liquid	iquid fruity ester like odor		0.96	67	N/DA		> 60% Solvent
	1			1			
Boiling Point/Freezing Point	Decomposition Temperature	Octanol/Water Partitioning Coefficient Log Po/w	Vapor Density	Evaporation Rate	Ignition	Solubili	ty In Water (20°C)
77°C / 170°F for Toluene	NE	N/A	(AIR=1) >1	No Data	No Data		Insoluble
Flash Point (°F/ °C)		Flammable Limit (vol%)	Auto-ignition Temperature (vol%)			6)	
68°F/ 20°C (TAG Closed)		400 ppm	NE				

Section 10: Stability and Reactivity	
Stability:	Stable under typical conditions
Conditions to avoid:	Heat, open flames, sparks, static, electricity, sunlight, other sources of ignition and moisture.
Incompatible materials: Avoid contact with strong oxidants, strong acids and strong bases	
	Butyl Acetate can react with strong alkalis, acids, nitrates and potassium-tert-butoxide
Hazardous decompositions products:	Oxides of Carbon when burned.
Hazardous Polymerization:	Will not occur
Possible of Hazardous Reactions:	Will not occur

Section 11: Toxicological Information

Acute Oral Toxicity	Acute Dermal Toxicity		Irritation - skin	Irritation - Eye
No info available	No info available		No info available	No info available
Further hazardous properties cannot be excluded. The product should be handled with care when dealing with chemicals.				

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

Section 12: Ecological Information

Ecotoxicological Information

Acute Toxicity to Fish	Acute Toxicity to Invertebrates		Bioconcentration	Toxicity to Sewage Bacteria	
No Information Available	No Information Available	No Information Available No Information Available No I		No Information Available	
Environmental Stability:			· · ·		
Ethyl Acetate:	This compound can be removed from conta	This compound can be removed from contaminated environments from volatilization, and biodegradation. This compound's			
Butyl Acetate:	be significant. This compound can be remove	be significant. This compound can be removed from contaminated environments from volatilization, and biodegradation.			
Isopropyl Alcohol:	wastes. When released on land or water, it i	wastes. When released on land or water, it is apt to volatilize and biodegrade. The estimated half-life in water is 5.4 days,			
Chemical Fate Information					
Biodegradability	No Information Available	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 METHOD:

If discarded in its manufactured form it is as a characteristic hazardous waste by the EPA under RCRA Dispose waste material in accordance with Federal , State and Local regulations. DISPOSAL OF EMPTY CONTAINERS: Reuse of empty containers is not recommended. Employees should be advise of the potential hazard, due to residual flammable material associated with empty containers. Dispose of all empty containers properly in accordance with Federal, State and Local regulations

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

USA	
OSHA	This material is considered hazardous by the OSHA Hazard Communication Standard (29CFR 1910.1200)
TSCA Inventory Status:	The components of this product are listed on the TSCA Inventory
SARA Title III: Section 302 (TPQ)	There are no specific Threshold Planning Quantities for the components of this product
SARA Title III: Section 311-312:	Acute health; Chronic Health; Fire
SARA Title III: Section 313:	There are reporting requirements for the components of this product.
CERCLA: Reportable Quantities (RQ)	For Toluene: 1000 lb.
	For Butyl Acetate: 5000 lb.

State Regulations

State Regulatory	This product contain components that are covered under specific state criteria				
California Prop 65	This product contains trace levels of a component or components know to the state of California to cause cancer				
	and birth defects or other reproductive harm				
International Regulations					
DSL/NDSL:	The components of this product are listed on the DSL.				
WHMIS Hazard Class:	B2,D2A				
	This product has been classified according to the hazard criteria of the CPR.				
	None of the components of this product are listed on the priorities Substances List				

Section 16: Other Information

Labeling according to EC Directives - 1999/45/EC					
Hazard Symbols	HAZARD SYMBOLS: F- Flammable Xi irritant,				
	• RISK PHRASES: R11- Highly Flammable, R38: Irritating to skin, R48/20: Harmful: danger of serious damage to				
\wedge	health by prolonged exposure through inhalation; R63-Possible risk of harm to the unborn child.				
	R65- Harmful: may cause lung damage if swallowed.; R66- Repeated exposure may cause dryness.				
	R67- Vapors may cause drowsiness and dizziness				
	 SAFETY PHRASES: S25: avoid contact with eyes. 				
	S36/37 Wear suitable protective clothing and gloves,				
• •	S62- If swallowed, do not induce vomiting: seek medical advice immediately and show label				

HAZARDOUS MATERIAL IDENTIFICATION SYSTEM (HMIS) RATING:							
HEALTH:	2						
FLAMMABILITY:	3						
REACTIVITY:	0						
PERSONAL PROTECTIVE EQU	IPMENT Gloves and S	afety Glasses or Chemical S	Splash Goggles				
		,					
NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) HAZARD IDENTIFICATION RATING:							
HEALTH:	2						
FLAMMABILITY:	3						
REACTIVITY:	3						
SPECIAL INFORMATION:	N/A						

Hazard Rating System (Pictograms)



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System at (1-800-535-5053).