SAFETY DATA SHEET



Issuing Date No data available Revision Date 16-Jul-2018 Revision Number 1

1. PRODUCT AND COMPANY IDENTIFICATION

Product identifier

Product Name CND Vinylux Glitter Top Coat

Bulk Number 4705405000

Brand CND Category Nail

Other means of identification

Physical state Liquid

UPC Code(s) xxxx Synonyms None

Recommended use of the chemical and restrictions on use

Recommended Use No information available

Restrictions on use This industrial Safety Data Sheet is not intended for consumers and does not address consumer use of

the product. Please read the labeling on the consumer package for proper use of this material. For

external use only. Use only as directed.

Uses advised against No information available

Details of the supplier of the safety data sheet

Supplier Name Revlon

Supplier Address 2121 Route 27, Edison, NJ 08818

Supplier Phone Number (732) 287-1400

Supplier Information

Emergency telephone number

Revlon Research Center 2121 Route 27 Edison, NJ 08818 Telephone #: (732) 287-1400

Chemical Emergency Phone 703-527-3887

Number Chemtrec 1-800-424-9300

Company Emergency Phone Medical Emergencies: 303-739-1110

Number

Emergency Telephone Number Medical Emergencies: 303-739-1110 CHEMTREC: 1-800-424-9300 or 703-527-3887 (spill

related emergencies)

2. HAZARDS IDENTIFICATION

Classification

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

Acute toxicity - Inhalation (Vapors)	Category 3
Serious eye damage/eye irritation	Category 2
Specific target organ toxicity (single exposure)	Category 3
Flammable Liquids	Category 2

GHS Label elements, including precautionary statements

Emergency Overview

Hazard statements
Toxic if inhaled
Causes serious eye irritation
Highly flammable liquid and vapor

Appearance No information available

Physical state Liquid

Odor Characteristic

Precautionary Statements - Prevention

Obtain special instructions before use

Do not handle until all safety precautions have been read and understood

Wear protective gloves/protective clothing/eye protection/face protection

Avoid breathing dust/fume/gas/mist/vapors/spray

Use only outdoors or in a well-ventilated area

Wash face, hands and any exposed skin thoroughly after handling

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking

Keep container tightly closed

Ground/bond container and receiving equipment

Use explosion-proof electrical/ ventilating/ lighting/ equipment

Use only non-sparking tools

Take precautionary measures against static discharge

Keep cool

Precautionary Statements - Response

IF exposed or concerned: Get medical advice/attention

Specific treatment (see supplemental first aid instructions on this label)

Eves

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing If eye irritation persists: Get medical advice/attention

4705405000 - CND Vinylux Glitter Top Coat

Bulk Number 4705405000

Inhalation

IF INHALED: Remove person to fresh air and keep comfortable for breathing Call a POISON CENTER or doctor

Fire

In case of fire: Use CO2, dry chemical, or foam to extinguish

Precautionary Statements - Storage

Store in a well-ventilated place. Keep container tightly closed

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

Hazards not otherwise classified (HNOC)

Not applicable

Other information

Harmful to aquatic life with long lasting effects Harmful to aquatic life

Interactions with Other Chemicals

No information available.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical name	CAS-No	Percent	Trade Secret
Butyl acetate	123-86-4	<50	-
Ethyl acetate	141-78-6	<25	-
Nitrocellulose	9004-70-0	<10	-
Isopropyl alcohol	67-63-0	<5	-

^{*}The exact percentage (concentration) of composition has been withheld as a trade secret

4. FIRST AID MEASURES

First aid measures

Eye contact Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids.

Consult a physician.

Skin contact Wash skin with soap and water.

Inhalation Remove to fresh air.

Ingestion Rinse mouth immediately and drink plenty of water.

Most important symptoms and effects, both acute and delayed

Most Important Symptoms and

No information available.

Effects

Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media

CAUTION: Use of water spray when fighting fire may be inefficient.

Specific hazards arising from the chemical

No information available.

Explosion Data

Sensitivity to Mechanical Impact None.

Sensitivity to Static Discharge None.

Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions Use personal protective equipment as required. Ensure adequate ventilation. Take

precautionary measures against static discharges. See section 8 for more information. Avoid breathing vapors or mists. Avoid breathing dust/fume/gas/mist/vapors/spray. Avoid contact with skin, eyes or clothing. Remove all sources of ignition. Do not breathe vapor or

mist.

Environmental precautions

Environmental precautions Local authorities should be advised if significant spillages cannot be contained. Do not flush

into surface water or sanitary sewer system.

Methods and material for containment and cleaning up

Methods for containment Prevent further leakage or spillage if safe to do so.

Methods for cleaning upPrevent product from entering drains. Take precautionary measures against static

discharges. Keep in suitable, closed containers for disposal. Take up with sand, earth or other non-combustible absorbent material. Use personal protective equipment as required.

7. HANDLING AND STORAGE

Precautions for safe handling

Handling Handle in accordance with good industrial hygiene and safety practice. Keep away from

open flames, hot surfaces and sources of ignition. Take precautionary measures against static discharges. Do not breathe vapor or mist. Ensure adequate ventilation. Remove all

sources of ignition. Avoid contact with eyes. Refer to Section 8.

Conditions for safe storage, including any incompatibilities

Storage Keep container tightly closed in a dry and well-ventilated place. Keep away from open

flames, hot surfaces and sources of ignition. Keep in properly labeled containers.

Incompatible Products Strong oxidizing agents.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines This product, as supplied, does not contain any hazardous materials with occupational

exposure limits established by the region specific regulatory bodies

Chemical name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Butyl acetate	STEL: 150 ppm	TWA: 150 ppm	IDLH: 1700 ppm
123-86-4	TWA: 50 ppm	TWA: 710 mg/m ³	TWA: 150 ppm
		(vacated) TWA: 150 ppm	TWA: 710 mg/m ³
		(vacated) TWA: 710 mg/m ³	STEL: 200 ppm
		(vacated) STEL: 200 ppm	STEL: 950 mg/m ³
		(vacated) STEL: 950 mg/m ³	
Ethyl acetate	TWA: 400 ppm	TWA: 400 ppm	IDLH: 2000 ppm
141-78-6		TWA: 1400 mg/m ³	TWA: 400 ppm
		(vacated) TWA: 400 ppm	TWA: 1400 mg/m ³
		(vacated) TWA: 1400 mg/m ³	
Isopropyl alcohol	STEL: 400 ppm	TWA: 400 ppm	IDLH: 2000 ppm
67-63-0	TWA: 200 ppm	TWA: 980 mg/m ³	TWA: 400 ppm
		(vacated) TWA: 400 ppm	TWA: 980 mg/m ³
		(vacated) TWA: 980 mg/m ³	STEL: 500 ppm
		(vacated) STEL: 500 ppm	STEL: 1225 mg/m ³
		(vacated) STEL: 1225 mg/m ³	

Appropriate engineering controls

Engineering Measures Ventilation systems Ensure that eyewash stations and safety showers are close to the

workstation location

Individual protection measures, such as personal protective equipment

Eye/face protection No special protective equipment required.

Skin and body protectionNone under normal use conditions. None required for consumer use.

Respiratory protection If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved

respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations. Ensure adequate ventilation.

Hygiene Measures

Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties

Physical state Liquid

AppearanceHolographic silver glitterOdorNo information availableColorHolographic silver glitterOdor ThresholdNo information available

Property Remarks Method Values No data available None known рH Melting / freezing point No data available None known Boiling point / boiling range 77 °C / 171 °F None known -5 C / 23 F **Flash Point** CC (closed cup) No data available **Evaporation Rate** None known Flammability (solid, gas) No data available None known

Flammability Limit in Air

Upper flammability limit

Lower flammability limit

No data available
No data available

Vapor pressureNo data availableNone knownVapor densityNo data availableNone known

Specific Gravity 0.99-1.01

Water Solubility Insoluble in water

 Partition coefficient: n-octanol/waterNo data available
 None known

 Autoignition temperature
 No data available
 None known

Other Information

VOC Content (%) No data available Particle Size No data available

Particle Size Distribution

10. STABILITY AND REACTIVITY

Reactivity

No data available.

Chemical stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Conditions to avoid

None known based on information supplied.

Incompatible materials

Strong oxidizing agents.

Hazardous Decomposition Products

None known based on information supplied.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information Specific test data for the substance or mixture is not available.

Inhalation Specific test data for the substance or mixture is not available.

Eye contact Specific test data for the substance or mixture is not available.

Skin contact Specific test data for the substance or mixture is not available.

Ingestion Specific test data for the substance or mixture is not available.

Component Information

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Butyl acetate 123-86-4	= 10768 mg/kg (Rat)	> 17600 mg/kg (Rabbit)	= 390 ppm (Rat) 4 h
Ethyl acetate 141-78-6	= 5620 mg/kg (Rat)	> 18000 mg/kg (Rabbit) > 20 mL/kg (Rabbit)	= 4000 ppm (Rat) 4 h
Nitrocellulose 9004-70-0	> 5 g/kg (Rat)	-	-
Isopropyl alcohol 67-63-0	= 1870 mg/kg (Rat)	= 4059 mg/kg (Rabbit)	= 72600 mg/m³ (Rat) 4 h

Information on toxicological effects

Symptoms No information available.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization No information available.

Mutagenic Effects No information available.

Carcinogenicity Contains no ingredient listed as a carcinogen.

Chemical name	ACGIH	IARC	NTP	OSHA
Nitrocellulose		Group 2A		X
9004-70-0		-		
Isopropyl alcohol		Group 3		X
67-63-0		·		

Reproductive toxicity No information available.

STOT - single exposure No information available.

STOT - repeated exposure No information available.

Target organ effects Respiratory system. Eyes. Skin. Central nervous system (CNS). lungs.

Aspiration Hazard No information available.

Numerical measures of toxicity Product Information

The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (oral) 7,884.00 mg/kg ATEmix (dermal)

20,103.00 mg/kg
ATEmix (inhalation-dust/mist)
1,719.00 mg/l
ATEmix (inhalation-vapor)
3.60 ATEmix

12. ECOLOGICAL INFORMATION

Ecotoxicity

Harmful to aquatic life with long lasting effects.

Chemical name	Toxicity to Algae	Toxicity to Fish	Toxicity to	Daphnia Magna (Water
			Microorganisms	Flea)
Butyl acetate	72h EC50: = 674.7 mg/L	96h LC50: 17 - 19 mg/L		24h EC50: = 72.8 mg/L
123-86-4	(Desmodesmus	(Pimephales promelas) 96h		
	subspicatus)	LC50: = 100 mg/L (Lepomis		
		macrochirus) 96h LC50: =		
		62 mg/L (Leuciscus idus)		
Ethyl acetate	48h EC50: = 3300 mg/L	96h LC50: 220 - 250 mg/L		48h EC50: = 560 mg/L
141-78-6	(Desmodesmus	(Pimephales promelas) 96h		_
	subspicatus)	LC50: = 484 mg/L		
		(Oncorhynchus mykiss) 96h		
		LC50: 352 - 500 mg/L		
		(Oncorhynchus mykiss)		
Isopropyl alcohol	72h EC50: > 1000 mg/L	96h LC50: = 9640 mg/L		48h EC50: = 13299 mg/L
67-63-0	(Desmodesmus	(Pimephales promelas) 96h		_
	subspicatus) 96h EC50: >	LC50: > 1400000 μg/L		
	1000 mg/L (Desmodesmus	(Lepomis macrochirus) 96h		
	subspicatus)	LC50: = 11130 mg/L		
		(Pimephales promelas)		

Persistence and Degradability

No information available.

Bioaccumulation

No information available

Chemical name	Log Pow
Butyl acetate	1.81
123-86-4	
Ethyl acetate	0.6
141-78-6	
Isopropyl alcohol	0.05
67-63-0	

Other adverse effects

No information available.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Disposal methodsDispose of contents/containers in accordance with local regulations.

Contaminated Packaging Do not reuse empty containers.

US EPA Waste Number D001 U112

This product contains one or more substances that are listed with the State of California as a hazardous waste.

Chemical name	California Hazardous Waste	
Butyl acetate	Toxic	
123-86-4		
Ethyl acetate	Toxic	
141-78-6	Ignitable	
Nitrocellulose	Ignitable in ether and alcohol	
9004-70-0	Reactive in ether and alcohol	
Isopropyl alcohol	Toxic	
67-63-0	Ignitable	

14. TRANSPORT INFORMATION

DOT

Proper Shipping Name Consumer Commodity ORM-D

<u>IATA</u>

Proper Shipping Name Consumer Commodity ID8000

IMDG/IMO

Proper Shipping Name UN1263 Paint, Class 3, Packing Group II, Limited Quantity

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Bulk Description UN1263, Paint, Class 3, PG II

15. REGULATORY INFORMATION

International Inventories

TSCA Complies

DSL All components are listed either on the DSL or NDSL.

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

Chemical name	CAS-No	Percent	SARA 313 - Threshold Values %
Isopropyl alcohol - 67-63-0	67-63-0	<5	1.0

SARA 311/312 Hazard Categories

Acute health hazard Yes
Chronic Health Hazard Yes
Fire hazard Yes
Sudden release of pressure hazard No
Reactive Hazard No

CWA (Clean Water Act)

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

Chemical name	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances
Butyl acetate 123-86-4	5000 lb			Х

CERCLA

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302)

	Chemical name	Hazardous Substances RQs	Extremely Hazardous Substances RQs	RQ
	Butyl acetate 123-86-4	5000 lb		RQ 5000 lb final RQ RQ 2270 kg final RQ
\vdash	Ethyl acetate	5000 lb		RQ 2270 kg imai RQ RQ 5000 lb final RQ
	141-78-6			RQ 2270 kg final RQ

US State Regulations

California Proposition 65

This product contains the following Proposition 65 chemicals.

Chemical name	California Proposition 65
Silica - 7631-86-9	Carcinogen

U.S. State Right-to-Know Regulations

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Chemical name	New Jersey	Massachusetts	Pennsylvania	Rhode Island	Illinois
Butyl acetate 123-86-4	X	Х	Х	Х	
Ethyl acetate 141-78-6	X	Х	Х	Х	
Nitrocellulose 9004-70-0	X	Х	Х		Х
Isopropyl alcohol 67-63-0	X	Х	Х	Х	

International Regulations

Component	Carcinogen Status	Exposure Limits
Butyl acetate		Mexico: TWA 150 ppm
123-86-4 (<50)		Mexico: TWA 710 mg/m ³
		Mexico: STEL 200 ppm
		Mexico: STEL 950 mg/m ³
Ethyl acetate		Mexico: TWA 400 ppm
141-78-6 (<25)		Mexico: TWA 1400 mg/m ³
Isopropyl alcohol		Mexico: TWA 400 ppm
67-63-0 (<5)		Mexico: TWA 980 mg/m ³
		Mexico: STEL 500 ppm

Mexico: STEL 1225 mg/m³

Canada WHMIS Hazard Class Not determined

16. OTHER INFORMATION

NFPA Health hazards 2 Flammability 3 Instability 0 Physical and

Chemical Hazards - HMIS Health hazards 2 * Flammability 3 Physical Hazard 0 Personal Protection

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Chronic Hazard Star Legend * = Chronic Health Hazard

Prepared By Revlon Research Center, Edison, NJ

Revision Date 16-Jul-2018

Revision Note No information available

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text

Cosmetic products are exempted from Safety Data Sheets by article 2.6 (b) of regulation (EC)n 1907/2006 concerning the Registration, Evaluation, Authorization and Restriction of chemicals (REACH) in Europe.Cosmetic products are partially exempt from Canada's Workplace Hazardous Materials Information System (WHMIS) by section C of the regulation.Cosmetic product for consumer use are exempted from labeling requirements under the United States Occupational Safety and Health Administration's Hazard Communication Standard 29 CFR 1910.1200 under section 29 CFR 1910.1200(b)(5)(iii). Cosmetics are covered by the Food and Drug Administration's Food, Drug and Cosmetic Act and Consumer Product Safety Act.

End of Safety Data Sheet