

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations And According To The Hazardous Products Regulation (February 11, 2015).

Date of Issue: 05/04/2023 Version: 1.0

SECTION 1: IDENTIFICATION

1.1. Product Identifier

Product Form: Article

Product Name: PVC Color Coding Tape

Product Code: 360, 360YEL, 360ORG, 360RED, 360BRN, 630GRY, 360WHT, 360BLU, 360VLT, 360GRN

1.2. Intended Use of the Product

Pipe wrap

1.3. Name, Address, and Telephone of the Responsible Party

Company

L.H. Dottie Company 6131 Garfield Ave.

Commerce, CA 90040 USA

+ 1-(323) 725-1000 (M-F 8 am to 5pm U.S. PST)

I.4. Emergency Telephone Number

Emergency Number : Tel. 800-255-3924, +1 813-248-0585 (International)

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the Substance or Mixture

GHS-US/CA Classification

Skin sensitization, Category 1

H317

2.2. Label Elements

GHS-US/CA Labeling

Hazard Pictograms (GHS-US/CA)



Signal Word (GHS-US/CA) : Warning

Hazard Statements (GHS-US/CA) : H317 - May cause an allergic skin reaction. **Precautionary Statements (GHS-US/CA)** : P261 - Avoid breathing vapors, mist, or spray.

P272 - Contaminated work clothing should not be allowed out of the workplace.

P280 - Wear protective gloves, protective clothing, and eye protection.

P302+P352 - IF ON SKIN: Wash with plenty of water. P321 - Specific treatment (see section 4 on this SDS).

P333+P313 - If skin irritation or rash occurs: Get medical advice/attention. P362+P364 - Take off contaminated clothing and wash it before reuse.

P501 - Dispose of contents/container in accordance with local, regional, national,

territorial, provincial, and international regulations.

2.3. Other Hazards

No additional information available

2.4. Unknown Acute Toxicity (GHS-US/CA)

No additional information available

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Substance

Not applicable

3.2. Mixture

V-1				
Name	Synonyms	Product Identifier	% *	GHS Ingredient Classification
Polyvinyl chloride	Chloroethylene polymer / Ethene, chloro-, homopolymer / Ethylene, chloro-, polymer / Vinyl	(CAS-No.) 9002-86-2	35.7	Comb. Dust

05/04/2023 EN (English US) 1/11

Safety Data Sheet
According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations And According To The Hazardous Products Regulation (February 11, 2015).

According To Federal Register / Vol. 77, No. 58	/ Monday, March 26, 2012 / Rules And	Regulations And According To The I	Hazardous Product	s Regulation (February 11, 2015).
	chloride homopolymer / Vinyl			
	chloride polymer / PVC /			
	POLYVINYL CHLORIDE / Vinyl			
	chloride resin /			
	Chloroethylene, polymer /			
	Polyetenyl chloride /			
	Polyethylene chloride /			
	Polyethenyl chloride /			
	Polyvinyl chloride resin /			
	Chloroethene, polymer /			
	Polymer of chloroethene /			
	Polymer mainly composed of			
	vinyl chloride			
At 1.1	· ·	/046.44 \ \ 604.00 00 0	40.0	0 1 0 1
Naphtha, petroleum, light	Naphtha (petroleum), light	(CAS-No.) 68132-00-3	18.9	Comb. Dust
steam-cracked,	steam-cracked, debenzenized,			
	polymers, hydrogenated /			
debenzenized, polymers,	Petroleum hydrocarbon resins			
hydrogenated	(cyclopentadiene-type),			
	hydrogenated /			
	POLYCYCLOPENTADIENE /			
	Naphtha, petroleum, light			
	steam cracked, debenzenized,			
	1			
	polymers, hydrogenated /			
	Hydrogenated petroleum			
	hydrocarbon resin /			
	Polycyclopentadiene /			
	Petroleum naphtha, light			
	steam-cracked debenzenized			
	polymers hydrogenated /			
	Polymer mainly composed of			
	1			
	petroleum hydrocarbon,			
	hydrogenated			
Diisononyl phthalate	1,2-Benzenedicarboxylic acid,	(CAS-No.) 28553-12-0	16.7	Not classified
	diisononyl ester / Phthalate,			
	diisononyl / Phthalic acid,			
	diisononyl ester / 1,2-			
	Benzenedicarboxylic acid, 1,2-			
	diisononyl ester / DINP /			
	Diisononyl benzene-1,2-			
	dicarboxylate / DIISONONYL			
	PHTHALATE /			
	diisononylphthalate			
Styrene-butadiene	Benzene, ethenyl-, polymer	(CAS-No.) 9003-55-8	12.4	Comb. Dust
	with 1,3-butadiene /	, , , , , , , , , , , , , , , , , , , ,		
copolymer	Butadiene-styrene copolymer			
	/ 1,3-Butadiene-styrene			
	copolymer / Butadiene-			
	styrene polymer / 1,3-			
	Butadiene-styrene polymer /			
	Butadiene-styrene resin /			
	Butadiene-styrene rubber /			
	Styrene-1,3-butadiene			
	copolymer /			
	STYRENE/BUTADIENE			
	COPOLYMER / Styrene-			
	butadiene polymer /			
	Styrene/butadiene			
	copolymers / Polymer of			
	styrene and 1,3-butadiene /			
	Styrene-butadiene rubber /			
	1,3 Butadiene/styrene			
	copolymers / Styrene			
	homopolymer and 1,3-			
	butadiene homopolymer,			
	block copolymer / Polymer of			
	buta-1,3-diene/styrene /			

05/04/2023 EN (English US) 2/11

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations And According To The Hazardous Products Regulation (February 11, 2015).

	Polymer mainly composed of styrene/butadiene			
Calcium hydroxide	Calcium dihydroxide / Calcium hydroxide (Ca(OH)2) / Hydrated lime / Lime, hydrated / CALCIUM HYDROXIDE / Slaked lime	(CAS-No.) 1305-62-0	5.9	Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT SE 3, H335
Toluene	Benzene, methyl- / Methylbenzene / Phenylmethane / TOLUENE	(CAS-No.) 108-88-3	4.7	Flam. Liq. 2, H225 Skin Irrit. 2, H315 Repr. 2, H361 STOT SE 3, H336 STOT RE 2, H373 Asp. Tox. 1, H304 Aquatic Acute 2, H401 Aquatic Chronic 3, H412
Barium distearate	Barium stearate / Octadecanoic acid, barium salt / Stearic acid, barium salt / Octadecanoic acid, barium salt (2:1) / Barium octadecanoate / Barium bisoctadecanoate / Barium bis(stearate)	(CAS-No.) 6865-35-6	3.2	Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Inhalation), H332
Rubber, natural	Natural rubber (latex) / Rubber solution / Natural latex rubber / Ebonite / cis- Polyisoprene / Latex, natural rubber / Rubber scrap / Natural rubber latex / Natural rubber / Rubber	(CAS-No.) 9006-04-6	2.5	Comb. Dust Resp. Sens. 1, H334 Skin Sens. 1, H317

Full text of H-statements: see section 16

Within the meaning of the OSHA Hazard Communication Standard [29 CFR 1910.1200] and the Canadian Hazardous Products Regulations (HPR): this product is considered a manufactured article and is not considered a hazard when used in a manner which is consistent with the labeled directions. This mixture is considered an article in its final form.

SECTION 4: FIRST AID MEASURES

4.1. Description of First-aid Measures

General: The need for first aid is not anticipated under normal conditions of use.

Inhalation: Not expected to be a primary route of exposure.

Skin Contact: Wash affected area with soap and water for at least 15 minutes. Should skin irritation, allergic reaction, or rash occur, remove contaminated clothing (if required) and seek medical advice. Not expected to present a significant dermal hazard under anticipated conditions of normal use.

Eye Contact: Not expected to be a primary route of exposure. Rinse cautiously with water for at least 15 minutes. Obtain medical attention.

Ingestion: If swallowed, do not induce vomiting. Rinse mouth and obtain medical attention if necessary.

4.2. Most Important Symptoms and Effects Both Acute and Delayed

General: Skin sensitization.

Inhalation: Not expected to present a significant inhalation hazard under anticipated conditions of normal use.

Skin Contact: Not expected to present a significant hazard under anticipated conditions of normal use.

Eye Contact: Not expected to present a significant hazard under anticipated conditions of normal use.

Ingestion: Not expected to present a significant hazard under anticipated conditions of normal use.

Chronic Symptoms: Skin sensitization.

4.3. Indication of Any Immediate Medical Attention and Special Treatment Needed

If medical advice is needed, have product container or label at hand.

SECTION 5: FIRE-FIGHTING MEASURES

5.1. Extinguishing Media

Suitable Extinguishing Media: Use extinguishing media appropriate for surrounding fire.

Unsuitable Extinguishing Media: None known.

05/04/2023 EN (English US) 3/11

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations And According To The Hazardous Products Regulation (February 11, 2015).

5.2. Special Hazards Arising From the Substance or Mixture

Fire Hazard: Product is not flammable. **Explosion Hazard:** Product is not explosive.

Reactivity: Hazardous reactions will not occur under normal conditions.

5.3. Advice for Firefighters

Precautionary Measures Fire: Exercise caution when fighting any fire.

Firefighting Instructions: Use firefighting measures appropriate for the surrounding fire.

Protection During Firefighting: Do not enter fire area without proper protective equipment, including respiratory protection.

Hazardous Combustion Products: Chlorine compounds. Barium oxides. Carbon and nitrogen oxides. Calcium oxides.

5.4. Reference to Other Sections

Refer to Section 9 for flammability properties.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal Precautions, Protective Equipment and Emergency Procedures

General Measures: Accidental release of the product does not present a hazard under normal conditions of use. Do not get in eyes, on skin, or on clothing.

6.1.1. For Non-Emergency Personnel

Protective Equipment: Use of personal protective equipment (PPE) is not generally required but should be evaluated based on the extent and severity of accidental release.

Emergency Procedures: Evacuate the area if accidental release presents a significant hazard.

6.1.2. For Emergency Personnel

Protective Equipment: Equip cleanup crew with proper protection as conditions warrant.

Emergency Procedures: Upon arrival at the scene a first responder is expected to protect oneself and the public, secure the area, and call for the assistance of trained personnel as conditions permit.

6.2. Environmental Precautions

The product does not pose a significant hazard to the environment.

6.3. Methods and Materials for Containment and Cleaning Up

For Containment: Contain the product and collect as any solid.

Methods for Cleaning Up: Clean up accidental release immediately and dispose of waste safely. Recover the product by vacuuming, shoveling or sweeping as conditions permit.

6.4. Reference to Other Sections

See Section 8 for advice on personal protective equipment and Section 13 for disposal considerations.

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for Safe Handling

Additional Hazards When Processed: Further processing of the product requires an evaluation of potential hazards based upon intended use.

Precautions for Safe Handling: Do not breathe dust. There are no specific precautions necessary for safe handling of the product. **Hygiene Measures:** Handle in accordance with good industrial hygiene and safety procedures.

7.2. Conditions for Safe Storage, Including Any Incompatibilities

Technical Measures: No technical measures are necessary for storage of the product.

Storage Conditions: No specific conditions are required for storage of the product.

Incompatible Materials: None known.

7.3. Specific End Use(s)

Pipe wrap

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control Parameters

For substances listed in section 3 that are not listed here, there are no established exposure limits from the manufacturer, supplier, importer, or the appropriate advisory agency including: ACGIH (TLV), AIHA (WEEL), NIOSH (REL), OSHA (PEL), or Canadian provincial governments.

Polyvinyl chloride (9002-86-2)			
USA ACGIH	ACGIH OEL TWA	1 mg/m³ (respirable particulate matter)	
USA ACGIH	ACGIH chemical category	Not Classifiable as a Human Carcinogen	
British Columbia	OEL TWA	1 mg/m³ (respirable)	

05/04/2023 EN (English US) 4/11

Safety Data Sheet
According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations And According To The Hazardous Products Regulation (February 11, 2015).

		cording To The Hazardous Products Regulation (February 11, 2015).
Manitoba	OEL TWA	1 mg/m³ (respirable particulate matter)
Newfoundland & Labrador	OEL TWA	1 mg/m³ (respirable particulate matter)
Nova Scotia	OEL TWA	1 mg/m³ (respirable particulate matter)
Ontario	OEL TWA	1 mg/m³ (respirable particulate matter)
Prince Edward Island	OEL TWA	1 mg/m³ (respirable particulate matter)
Calcium hydroxide (1305-62		
USA ACGIH	ACGIH OEL TWA	5 mg/m ³
USA OSHA	OSHA PEL (TWA) [1]	15 mg/m³ (total dust)
		5 mg/m³ (respirable fraction)
USA NIOSH	NIOSH REL (TWA)	5 mg/m³
Alberta	OEL TWA	5 mg/m³
British Columbia	OEL TWA	5 mg/m³
Manitoba	OEL TWA	5 mg/m³
New Brunswick	OEL TWA	5 mg/m³
Newfoundland & Labrador	OEL TWA	5 mg/m³
Nova Scotia	OEL TWA	5 mg/m³
Nunavut	OEL STEL	10 mg/m³
Nunavut	OEL TWA	5 mg/m³
Northwest Territories	OEL STEL	10 mg/m ³
Northwest Territories	OEL TWA	5 mg/m³
Ontario	OEL TWA	5 mg/m ³
Prince Edward Island	OEL TWA	5 mg/m ³
Québec	VEMP (OEL TWA)	5 mg/m ³
Saskatchewan	OEL STEL	10 mg/m ³
Saskatchewan	OEL TWA	5 mg/m ³
Yukon	OEL STEL	10 mg/m ³
Yukon	OEL TWA	5 mg/m ³
Rubber, natural (9006-04-6)		
USA ACGIH	ACGIH OEL TWA	0.0001 mg/m³ (inhalable particulate matter)
USA ACGIH	ACGIH chemical category	Skin - potential significant contribution to overall exposure
		by the cutaneous route, dermal sensitizer
Alberta	OEL TWA	0.001 mg/m³
British Columbia	OEL TWA	0.001 mg/m³ (inhalable)
Manitoba	OEL TWA	0.0001 mg/m³ (inhalable particulate matter)
Newfoundland & Labrador	OEL TWA	0.0001 mg/m³ (inhalable particulate matter)
Nova Scotia	OEL TWA	0.0001 mg/m³ (inhalable particulate matter)
Nunavut	OEL STEL	0.003 mg/m³ (inhalable fraction)
Nunavut	OEL TWA	0.001 mg/m³ (inhalable fraction)
Northwest Territories	OEL STEL	0.003 mg/m³ (inhalable fraction)
Northwest Territories	OEL TWA	0.001 mg/m³ (inhalable fraction)
Ontario	OEL TWA	0.0001 mg/m³ (inhalable particulate matter)
Prince Edward Island	OEL TWA	0.0001 mg/m³ (inhalable particulate matter)
Saskatchewan	OEL STEL	0.003 mg/m³ (inhalable fraction)
Saskatchewan	OEL TWA	0.001 mg/m³ (inhalable fraction)
Toluene (108-88-3)		
USA ACGIH	ACGIH OEL TWA [ppm]	20 ppm
USA ACGIH	ACGIH chemical category	Not Classifiable as a Human Carcinogen
USA ACGIH	BEI (BLV)	0.02 mg/L Parameter: Toluene - Medium: blood - Sampling
		time: prior to last shift of workweek 0.03 mg/L Parameter: Toluene - Medium: urine - Sampling
		time: end of shift

05/04/2023 EN (English US) 5/11

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations And According To The Hazardous Products Regulation (February 11, 2015).

		0.3 mg/g Kreatinin Parameter: o-Cresol with hydrolysis -
		Medium: urine - Sampling time: end of shift (background)
USA OSHA	OSHA PEL (TWA) [2]	200 ppm
USA OSHA	OSHA PEL C [ppm]	300 ppm
USA OSHA	Acceptable Maximum Peak Above The	500 ppm Peak (10 minutes)
	Acceptable Ceiling Concentration For An	
	8-Hr Shift	
USA NIOSH	NIOSH REL (TWA)	375 mg/m ³
USA NIOSH	NIOSH REL TWA [ppm]	100 ppm
USA NIOSH	NIOSH REL (STEL)	560 mg/m³
USA NIOSH	NIOSH REL STEL [ppm]	150 ppm
USA IDLH	IDLH [ppm]	500 ppm
Alberta	OEL TWA	188 mg/m³
Alberta	OEL TWA [ppm]	50 ppm
British Columbia	OEL TWA [ppm]	20 ppm
Manitoba	OEL TWA [ppm]	20 ppm
New Brunswick	OEL TWA	188 mg/m³
New Brunswick	OEL TWA [ppm]	50 ppm
Newfoundland & Labrador	OEL TWA [ppm]	20 ppm
Nova Scotia	OEL TWA [ppm]	20 ppm
Nunavut	OEL STEL [ppm]	60 ppm
Nunavut	OEL TWA [ppm]	50 ppm
Northwest Territories	OEL STEL [ppm]	60 ppm
Northwest Territories	OEL TWA [ppm]	50 ppm
Ontario	OEL TWA [ppm]	20 ppm
Prince Edward Island	OEL TWA [ppm]	20 ppm
Québec	VEMP (OEL TWA)	188 mg/m³
Québec	VEMP (OEL TWA) [ppm]	50 ppm
Saskatchewan	OEL STEL [ppm]	60 ppm
Saskatchewan	OEL TWA [ppm]	50 ppm
Yukon	OEL STEL	560 mg/m³
Yukon	OEL STEL [ppm]	150 ppm
Yukon	OEL TWA	375 mg/m³
Yukon	OEL TWA [ppm]	100 ppm

8.2. Exposure Controls

Appropriate Engineering Controls: Engineering controls are not required for normal use of this product.

Personal Protective Equipment: Personal protective equipment is not generally required but should be evaluated based on conditions of use.

Materials for Protective Clothing:

Hand Protection:

Eye and Face Protection: Skin and Body Protection:

Respiratory Protection:

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on Basic Physical and Chemical Properties

Physical State: SolidAppearance: RollOdor: Very slightOdor Threshold: No data availablepH: No data availableEvaporation Rate: No data available

05/04/2023 EN (English US) 6/11

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations And According To The Hazardous Products Regulation (February 11, 2015).

Melting Point No data available **Freezing Point** No data available **Boiling Point** No data available **Flash Point** No data available No data available **Auto-ignition Temperature Decomposition Temperature** No data available Flammability (solid, gas) No data available **Lower Flammable Limit** No data available **Upper Flammable Limit** No data available **Vapor Pressure** No data available Relative Vapor Density at 20°C No data available **Relative Density** No data available No data available **Specific Gravity** Solubility Water: Insoluble **Partition Coefficient: N-Octanol/Water** No data available Viscosity No data available

SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity:

Hazardous reactions will not occur under normal conditions.

10.2. Chemical Stability:

Stable under recommended handling and storage conditions.

10.3. Possibility of Hazardous Reactions:

Hazardous polymerization will not occur.

10.4. Conditions to Avoid:

Extremely high or low temperatures.

10.5. Incompatible Materials:

None known.

10.6. Hazardous Decomposition Products:

Carbon oxides, Nitrogen oxides. Chlorine compounds. Barium oxides. Calcium oxides.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on Toxicological Effects - Product

Acute Toxicity (Oral): Not classified
Acute Toxicity (Dermal): Not classified
Acute Toxicity (Inhalation): Not classified

LD50 and LC50 Data:

No additional information available **Skin Corrosion/Irritation:** Not classified. **Eye Damage/Irritation:** Not classified.

Respiratory or Skin Sensitization: Not classified. May cause an allergic skin reaction.

Germ Cell Mutagenicity: Not classified

Carcinogenicity: Not classified

Specific Target Organ Toxicity (Repeated Exposure): Not classified.

Reproductive Toxicity: Not classified.

Specific Target Organ Toxicity (Single Exposure): Not classified

Aspiration Hazard: Not classified

Symptoms/Injuries After Inhalation: Not expected to present a significant inhalation hazard under anticipated conditions of normal

use.

Symptoms/Injuries After Skin Contact: Not expected to present a significant hazard under anticipated conditions of normal use. Symptoms/Injuries After Eye Contact: Not expected to present a significant hazard under anticipated conditions of normal use. Symptoms/Injuries After Ingestion: Not expected to present a significant hazard under anticipated conditions of normal use. Chronic Symptoms: Skin sensitization.

11.2. Information on Toxicological Effects - Ingredient(s)

LD50 and LC50 Data:

05/04/2023 EN (English US) 7/11

Safety Data Sheet
According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations And According To The Hazardous Products Regulation (February 11, 2015).

Barium distearate (6865-35-6)		
LD50 Oral Rat	2506 mg/kg	
Calcium hydroxide (1305-62-0)		
LD50 Oral Rat	7340 mg/kg	
LD50 Dermal Rat	> 2500 mg/kg	
LC50 Inhalation Rat	> 6.04 mg/L/4h	
Diisononyl phthalate (28553-12-0)		
LD50 Oral Rat	> 9750 mg/kg	
LD50 Dermal Rabbit	> 3160 mg/kg	
LC50 Inhalation Rat	> 4.4 mg/L/4h	
Toluene (108-88-3)		
LD50 Oral Rat	2600 mg/kg	
LD50 Dermal Rabbit	12000 mg/kg	
LC50 Inhalation Rat	25.7 mg/L/4h	
Polyvinyl chloride (9002-86-2)		
IARC Group	3	
Styrene-butadiene copolymer (9003-55-8)		
IARC Group	3	
Toluene (108-88-3)		
IARC Group	3	

SECTION 12: ECOLOGICAL INFORMATION

12.1. **Toxicity**

Ecology - General: Not classified.

Diisononyl phthalate (28553-12-0)	
LC50 Fish 1	> 0.14 mg/L (Exposure time: 96 h - Species: Lepomis macrochirus [flow-through]) (no
	lethal toxicity at the highest achievable concentration)
EC50 - Crustacea [1]	> 74 mg/L (Exposure time: 48 h - Species: Daphnia magna) (no lethal toxicity at the highest
	achievable concentration)
EC50 Other Aquatic Organisms 1	> 88 mg/L (Exposure time: 72 h - Species: Desmodesmus subspicatus) (no lethal toxicity at
	the highest achievable concentration)
LC50 Fish 2	> 0.19 mg/L (Exposure time: 96 h - Species: Pimephales promelas [flow-through]) (no
	lethal toxicity at the highest achievable concentration)
EC50 - Crustacea [2]	> 0.06 mg/L (Exposure time: 48 h - Species: Daphnia magna [Static]) (no lethal toxicity at
	the highest achievable concentration)
EC50 Other Aquatic Organisms 2	> 1.8 mg/L (Exposure time: 96 h - Species:Selenastrum capricornutum [static]) (no lethal
	toxicity at the highest achievable concentration)
Toluene (108-88-3)	
LC50 Fish 1	15.22 (15.22 – 19.05) mg/L (Exposure time: 96 h - Species: Pimephales promelas [flow-
	through])
EC50 - Crustacea [1]	5.46 (5.46 – 9.83) mg/L (Exposure time: 48 h - Species: Daphnia magna [Static])
LC50 Fish 2	12.6 mg/L (Exposure time: 96 h - Species: Pimephales promelas [static])
EC50 - Crustacea [2]	11.5 mg/L (Exposure time: 48 h - Species: Daphnia magna)
NOEC Chronic Fish	1.4 mg/L (Oncorhynchus kisutch)
NOEC Chronic Crustacea	0.74 mg/L (Ceriodaphnia dubia)

12.2. **Persistence and Degradability**

PVC Tape 360	
Persistence and Degradability	Not established.

12.3. **Bioaccumulative Potential**

PVC Tape 360	
Bioaccumulative Potential	Not established.

05/04/2023 EN (English US) 8/11

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations And According To The Hazardous Products Regulation (February 11, 2015).

Calcium hydroxide (1305-62-0)		
BCF Fish 1	(no bioaccumulation)	
Diisononyl phthalate (28553-12-0)		
BCF Fish 1	(183.8)	
Partition coefficient n-octanol/water	8.8 – 9.7 at 25 °C / 77 °F (at pH 4.6)	
(Log Pow)		
Toluene (108-88-3)		
Partition coefficient n-octanol/water	2.73 at 20 °C / 68 °F (at pH 7)	
(Log Pow)		

12.4. Mobility in Soil

No additional information available

12.5. Other Adverse Effects

Other Information: Avoid release to the environment.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Waste Disposal Recommendations: Dispose in a safe manner in accordance with local, regional, national, and international regulations.

SECTION 14: TRANSPORT INFORMATION

The shipping description(s) stated herein were prepared in accordance with certain assumptions at the time the SDS was authored, and can vary based on a number of variables that may or may not have been known at the time the SDS was issued.

14.1. In Accordance with DOT

Not regulated for transport

14.2. In Accordance with IMDG

Not regulated for transport

14.3. In Accordance with IATA

Not regulated for transport

14.4. In Accordance with TDG

Not regulated for transport

SECTION 15: REGULATORY INFORMATION

15.1. US Federal Regulations

13.1. O3 Federal Regulations		
Polyvinyl chloride (9002-86-2)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active		
EPA TSCA Regulatory Flag	XU - XU - indicates a substance exempt from reporting under the	
	Chemical Data Reporting Rule, (40 CFR 711).	
Barium distearate (6865-35-6)		
Listed on the United States TSCA (Toxic Substances Control Act)) inventory - Status: Active	
Calcium hydroxide (1305-62-0)		
Listed on the United States TSCA (Toxic Substances Control Act)) inventory - Status: Active	
Diisononyl phthalate (28553-12-0)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active		
Styrene-butadiene copolymer (9003-55-8)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active		
EPA TSCA Regulatory Flag	XU - XU - indicates a substance exempt from reporting under the	
	Chemical Data Reporting Rule, (40 CFR 711).	
Naphtha, petroleum, light steam-cracked, debenzenized, polymers, hydrogenated (68132-00-3)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active		
EPA TSCA Regulatory Flag	XU - XU - indicates a substance exempt from reporting under the	
	Chemical Data Reporting Rule, (40 CFR 711).	
Toluene (108-88-3)		

05/04/2023 EN (English US) 9/11

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations And According To The Hazardous Products Regulation (February 11, 2015).

Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active		
Subject to reporting requirements of United States SARA Section 313		
CERCLA RQ 1000 lb		
SARA Section 313 - Emission Reporting	1 %	
F025-Hazardous wastes (Not Applicable)		
CERCLA RQ	1 lb	

15.2. US State Regulations

California Proposition 65



WARNING: This product can expose you to Diisononyl phthalate, which is known to the State of California to cause cancer, and Toluene, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

Chemical Name (CAS No.)	Carcinogenicity	Developmental Toxicity	Female Reproductive Toxicity	Male Reproductive Toxicity
Diisononyl phthalate (28553-12-	X			
0)				
Toluene (108-88-3)		Х		

Polyvinyl chloride (9002-86-2)

U.S. - New Jersey - Right to Know Hazardous Substance List

Calcium hydroxide (1305-62-0)

- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) List
- U.S. Massachusetts Right To Know List

Toluene (108-88-3)

- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) List
- U.S. Massachusetts Right To Know List
- U.S. Pennsylvania RTK (Right to Know) Environmental Hazard List

15.3. Canadian Regulations

Polyvinyl chloride (9002-86-2)

Listed on the Canadian DSL (Domestic Substances List)

Barium distearate (6865-35-6)

Listed on the Canadian DSL (Domestic Substances List)

Calcium hydroxide (1305-62-0)

Listed on the Canadian DSL (Domestic Substances List)

Diisononyl phthalate (28553-12-0)

Listed on the Canadian DSL (Domestic Substances List)

Rubber, natural (9006-04-6)

Listed on the Canadian DSL (Domestic Substances List)

Styrene-butadiene copolymer (9003-55-8)

Listed on the Canadian DSL (Domestic Substances List)

Naphtha, petroleum, light steam-cracked, debenzenized, polymers, hydrogenated (68132-00-3)

Listed on the Canadian DSL (Domestic Substances List)

Toluene (108-88-3)

Listed on the Canadian DSL (Domestic Substances List)

SECTION 16: OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION

Date of Preparation or Latest

: 05/04/2023

Revision

05/04/2023 EN (English US) 10/11

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations And According To The Hazardous Products Regulation (February 11, 2015).

Other Information

: This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200 and Canada's Hazardous Products Regulations (HPR) SOR/2015-17.

GHS Full Text Phrases:

H225	Highly flammable liquid and vapor
H302	Harmful if swallowed
H304	May be fatal if swallowed and enters airways
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H332	Harmful if inhaled
H334	May cause an allergy or asthma symptoms or breathing difficulties if inhaled
H335	May cause respiratory irritation
H336	May cause drowsiness or dizziness
H361	Suspected of damaging fertility or the unborn child
H373	May cause damage to organs through prolonged or repeated exposure
H401	Toxic to aquatic life
H412	Harmful to aquatic life with long lasting effects

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

NA GHS SDS 2015 (Can, US)

05/04/2023 EN (English US) 11/11