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SECTION 1: IDENTIFICATION	

PRODUCT NAME: CIPADOR® LINE PAINT PART "A"

MANUFACTURER/SUPPLIER: CPD Construction Products

219 Connie Crescent, Unit #13

Concord, Ontario Canada L4K 1L4

24 HOUR EMERGENCY NUMBER: CANUTEC: (613) 996-6666

APPLICATION AND USE: Brush/Roller applied Fast Setting Line Paint.

PRODUCT DESCRIPTION: Two component Epoxy Line Paint.

SECTION 2: HAZARDS INDENTIFICATION

toxicity (Category 1)





SIGNAL WORD DANGER

HAZARD STATEMENTS H303 May be harmful if swallowed.

H317 May cause an allergic skin reaction.

H360 May damage fertility or the unborn child.

PRECAUTIONARY STATEMENTS

P202 Do not handle until all safety precautions have been read and understood.

P261 Avoid breathing vapours.

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

P280 Wear protective gloves/ eye protection/face protection.

P302+P352 IF ON SKIN: wash with plenty of soap and water.

P333+P313 If skin irritation or rash occurs: Get medical advice/ attention.

P362+P364Take off contaminated clothing and wash it before reuse.

STORAGE P405 Store locked up.

OTHER HAZARDS: Toxic fumes may be released during a fire. May be mildly irritating to skin, eyes

and respiratory system. May cause gastrointestinal irritation. Toxic to aquatic life

with long lasting effects.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS				
Hazardous Ingredients	%	C.AS. #	LD/50, Route, Species	LC/50, Route, Species
4,4-Isopropyli-denediphenol	30-60	25068-38-6	11400 mg/Kg (Oral-Rat)	No Data
Nonyl Phenol	1-5	25154-52-3	1540 mg/ Kg (Oral-Rat) 2000 mg/ Kg (Dermal-Rabbit)	No Data
Neopentyl Glycidyl Ether	1-5	17557-23-2	4500 mg/Kg (Oral-Rat)	No Data
Aromatic Hydrocarbon	1-5	64742-94-5	>6000 mg/ Kg (Oral-Rat) >3160 mg/ Kg (Dermal-Rabbit)	17.1 mg/ L (Inh Rat)
D-Limonene	0.1-1.0	5989-27-5	4400 mg/Kg (Oral-Rat) >5000 mg/Kg (Dermal-Rabbit)	No Data
Lead Sulphochromate Yellow	3-7	1344-37-2	>2000 mg/ Kg (Oral-Rat)	No Data



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SECT	ION 4 : FIRST-AID MEASURES	
FIRST-AID MEASURES		
EYE CONTACT	,	pen.
	If irritation persists see a physician.	
SKIN CONTACT	Wash with soap and water and remove contaminated clothing. Wash cloth	hing
INHALATION	separately prior to reuse. If irritation persists, get medical attention. Remove victim to fresh air. Consult a physician after significant exposure	
INGESTION	If swallowed, DO NOT induce vomiting. Rinse mouth and call a physician	
INGESTION	poison control centre immediately. Never give anything by mouth to an	an or
	unconscious person. Obtain medical attention.	
SYMPTOMS AND EFFECTS, ACUTE OR DELAY	YED	
EYE CONTACT		ous eye
21111 201 m. am	damage.	
SKIN CONTACT	Irritation may occur. Prolonged or repeated contact may result in skin sensitization and dermatitis.	
INHALATION	Prolonged inhalation may result in respiratory irritation, coughing.	
INGESTION	Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarr	·hea
IMMEDIATE MEDICAL ATTENTION AND	ingestion may eause gustionicestinai infration, nausea, vointeing and diair	neu.
SPECIAL TREATMENT NEEDED	Treat symptomatically.	
SECTION	N 5: FIRE-FIGHTING MEASURES	
SUITABLE EXTINGUISHING MEDIA	Carbon dioxide (CO ₂), dry chemical, alcohol resistant foam, water fog.	
UNSUITABLE EXTINGUISHING MEDIA	Do not use a solid water stream as it may scatter and spread fire.	
SPECIAL HAZARDS ARISING FROM THE		
SUBSTANCE OR MIXTURE	The pressure in sealed containers can increase under the influence of heat	
FLAMMABILITY CLASSIFICATION	Not flammable, according to OSHA 29 CFR 1910.106.	
HAZARDOUS COMBUSTION PRODUCTS	Carbon oxides. Acids, Phenols, Aldehydes, Other unidentified organic	
	compounds.	
FIRE-FIGHTERS PROTECTIVE EQUIPMENT \dots	Fire-fighters must use standard protective equipment including flame reta coat, helmet with face shield, gloves, rubber boots and in enclosed spaces	
	fighters should wear an approved full face, self-contained breathing appar	
	(SCBA) and impervious clothing.	iatus
SPECIAL FIRE FIGHTING PROCEDURES	Move containers from fire area if safe to do so. Water spray may be useful	ıl in
	cooling equipment exposed to heat and flame. Do not allow run-off from	
	firefighting to enter drains or water courses. Dike for water control.	
SECTION 6:	ACCIDENTAL RELEASE MEASURES	
PERSONAL PRECAUTIONS	Keep people away from and upwind of spill/leak. Restrict access to area	until
	completion of clean-up. Wear appropriate protective equipment. Refer to	
	protective measures listed in Section 7 and 8.	
ENVIRONMENTAL PRECAUTIONS	Prevent product from entering drains, sewers, waterways and soil.	
METHODS AND MATERIAL FOR		
CONTAINMENT AND CLEAN-UP	Ventilate the area. Remove all sources of ignition. Prevent further leakage	
	spillage if safe to do so. For spilled liquids absorb with inert, non-combus	stible
	material such as sand, then place into suitable containers. Pick up and trar properly labelled containers. Contaminated absorbent material may pose t	
	same hazard as the spilled product. Contact the proper local authorities. R	
	Section 13 for disposal of contaminated material.	10
SPECIAL SPILL RESPONSE PROCEDURES	If a spill/release in excess of the EPA reportable quantity is made into the)
	environment, immediately notify the national response centre.	
SECTIO	N 7: HANDLING AND STORAGE	
PRECAUTIONS FOR SAFE HANDLING	Obtain special instruction before use. Do not handle until all safety precau	utions
	have been read and understood. Persons with recurrent skin eczema or	
	sensitization problems should be excluded from working with this produc	t. Once
	a person is sensitized, no further exposure to the material that caused the	



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CONDITIONS FOR SAFE STORAGE	protective equipment face protection. Avoid clothing. Keep away in incompatibles. Keep of handling. Contaminat Empty containers reta Store in cool/ well ve- clearly identified, clean	during handling di breathing vapor from extreme he containers close ed work clothin in residue (liquintilated place. Sar of obstruction	ovide adequate ventilation. We wear protective gloves/ cloours. Avoid contact with skin eat and flame. Keep away fro d when not in use. Wash thor g must not be allowed out of id and/or vapour) and can be store locked up. Storage area as and accessible only to traine cally for damage or leaks.	thing and eye/ , eyes and moughly after the workplace. dangerous. should be	
SECTION 8: EXPOS	URE CONTROLS /	PERSONAL	PROTECTION		
EXPOSURE LIMITS:	ACGIH 7	ΓLV	OSHA PE	OSHA PEL	
AROMATIC HYDROCARBON	<u>TWA</u> N/Av	<u>STEL</u> N/Av	PEL 500 ppm (2000 mg/ m³)	<u>STEL</u> N/Av	
D-LIMONENE	30 ppm (skin) (AIHA WEEL)	N/Av	N/Av	N/Av	
EXPOSURE CONTROLS: VENTILATION/ ENGINEERING MEASURES:					
RESPIRATORY PROTECTION	case of insufficient ventilation, wear suitable respiratory equipment. If airborne concentrations are above the permissible exposure limit or are not known, use NIOSH-approved respirators. Respirators should be selected based on the form and concentration of contaminants in air, and in accordance with OSHA (29CFR 1910.134) or CSA Z94.4-02. NIOSH approved organic vapour cartridge respirators are recommended. Advice should be sought from				
SKIN PROTECTION	respiratory protection specialists. Wear protective gloves/ clothing. The suitability for a specific workplace sho				
EYE/ FACE PROTECTION	be discussed with the producers of the protective gloves. Wear resistant clothin Wear eye/ face protection. Wear as appropriate: Safety glasses with side shield				
OTHER PROTECTIVE EQUIPMENT	immediate working an	nd safety showe	er should be made available in oment may be required depend		
GENERAL HYGIENE CONSIDERATIONS	workplace standards. Avoid breathing dust, fume and vapours. Avoid contact with skin, eyes and clothing. Wash thoroughly after handling. Remove and wash contaminated clothing before reuse. Handle in accordance with good industrial hygiene and safety practice. Contaminated clothing must not be allowed out of the workpla		aminated nygiene and		
SECTION 9: PH	IYSICAL AND CHE	MICAL PRO	PERTIES		
PHYSICAL STATE/ APPEARANCE ODOUR ODOUR THRESHOLD pH LEVEL MELTING/ FREEZING POINT BOILING POINT FLASH POINT EVAPORATION RATE (N-BuAc=1) VAPOUR PRESSURE VISCOSITY VAPOUR DENSITY (AIR=1) SPECIFIC GRAVITY @ 20°C (68°F) VOLATILES (% by WEIGHT)	Liquid/ Coloured visc Mild Sweet Hydrocar Not available Not available Not applicable Not applicable Not applicable Not applicable 12,000 cPs @ 23°C ('Not applicable 1.6 Not available	bon			
VOC's (Volatile Organic Compounds)	A&B mix: 10grams/L Insoluble				



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SECTION	10: STABILITY AND REACTIVITY
REACTIVITY	Not normally reactive.
CHEMICAL STABILITY	Stable under normal conditions.
HAZARDOUS REACTIONS	Hazardous polymerization does not occur.
CONDITIONS TO AVOID	Avoid direct sources of heat. Do not use in areas without adequate ventilation.
CONDITIONS TO A VOID	Avoid contact with incompatible materials.
INCOMPATIBLE MATERIALS	Strong oxidizing agents; Strong acids; Strong bases.
HAZARDOUS DECOMPOSITION PRODUCTS	Refer to hazardous combustion products, Section 5.
	• • •
	: TOXICOLOGICAL INFORMATION
LIKELY ROUTES OF EXPOSURE	Inhalation, skin and eye contact, ingestion, skin absorption.
SIGNS AND SYMPTOMS OF EXPOSURE	
INHALATION	Mild respiratory irritant. May cause coughing and breathing difficulties.
INGESTION	Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.
SKIN CONTACT	May cause mild skin irritation. Direct skin contact may cause temporary redness.
EYE CONTACT	Direct eye contact may cause slight or mild transient irritation. Exposure may
	cause temporary irritation, redness or discomfort.
CHRONIC HEALTH EFFECTS	None known.
MUTAGENICITY	Not expected to be mutagenic.
CARCINOGENICITY	Not classified as carcinogens by ACGIH, IARC, OSHA or NTP.
REPRODUCTIVE EFFECTS	This material is classified as hazardous under U.S. OSHA regulations (29)
REPRODUCTIVE EFFECTS	
	CFR1910.1200) (Hazcom2012) and Canadian WHMIS regulations (Hazardous
	Products Regulations) (WHMIS 2015) Classification: Reproductive Toxicity-
	Category 1, May damage fertility or the unborn child. Contains Nonyl Phenol
SENSITIZATION TO MATERIAL	This material is classified as hazardous under U.S. OSHA regulations (29
	CFR1910.1200) (Hazcom2012) and Canadian WHMIS regulations (Hazardous
	Products Regulations) (WHMIS 2015) Classification: Skin sensitization-
	Category 1A- May cause allergic skin reaction.
	Not expected to be a respiratory sensitizer.
SPECIFIC TARGET ORGAN EFFECTS	Not classified as specific target organ toxicity-single exposure
SI LEITE TAKOLT OKOAN LITLETS	Not classified as specific target organ toxicity-repeated exposure.
MEDICAL CONDITIONS ACCDANATED	Not classified as specific target organ toxicity- repeated exposure.
MEDICAL CONDITIONS AGGRAVATED	
BY OVEREXPOSURE	Pre-existing skin, eye, and respiratory disorders.
TOXICOLOGICAL DATA	There is no data available for this product.
INGREDIENTS LD50/ LC50 DATA	Refer to Section 3.
SECTION	12: ECOLOGICAL INFORMATION
ECOTOXICITY	Toxic to aquatic life with long lasting effects. No data is available on the product
	itself. The product should not be allowed to enter drains or watercourses, or be
	deposited where it can affect ground or surface waters.
PERSISTANCE AND DEGRADABILITY	No data is available on the product itself.
BIOACCUMULATION POTENTIAL	No data is available on the product itself.
MOBILITY IN SOIL	No data is available on the product itself.
	<u> </u>
	13: DISPOSAL CONSIDERATIONS
HANDLING FOR DISPOSAL	Handle in accordance with good industrial hygiene and safety practice. Refer to
METHODS OF DISPOSAL	protective measures listed in Sections 7 and 8.
METHODS OF DISPOSAL	Dispose in accordance with all applicable federal, state, provincial and local
	regulations.
RCRA	If this product, as supplied, becomes a waste in the United States, it may meet
	the criteria of a hazardous waste as defined under RCRA, Title 40 CFR 261. It is
	the responsibility of the waste generator to determine the proper waste
	the responsibility of the waste generator to determine the proper waste identification and disposal method. For disposal of unused or waste material
	the responsibility of the waste generator to determine the proper waste identification and disposal method. For disposal of unused or waste material, check with local, state and federal environmental agencies.



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SECTION 14	: TRANSPORTATION INFORMATION	
TDG CLASSIFICATION	Not regulated.	
SECTION	15: REGULATORY INFORMATION	
CEPA INFORMATION	All ingredients listed appear on the Domestic Substances List (DSL). Class D Division 2, Subdivision A & B. Meets all requirements.	
SECT	ION 16: OTHER INFORMATION	
ACGIH IARC NTP STEL PEL TLV-TWA OSHA NIOSH MSHA RCRA CPR CEPA CEPA CERCLA CAS PPE N/Av	American Confederation of Governmental Industrial Hygienists International Agency for Research on Cancer National Toxicology Program Short Term Exposure Limit Permissible Exposure Limit Threshold Limit Value - Time-Weighted Average Occupational Safety and Health Administration National Institute for Occupational Safety and Health Mine Safety and Health Administration Resource Conservation and Recovery Act Controlled Products Regulations Canadian Environmental Protection Act Comprehensive Environmental Response, Compensation, and Liability Act Chemical Abstracts Service Personal Protection Equipment Not available	:t
PREPARED BY: TELEPHONE NUMBER: PREPARATION DATE:	Camelia Gardo (905) 669-5013 October 20 th , 2017	

The above information pertains to this product as currently formulated, and is based on the information available at this time. Addition of reducers or other additives to this product may substantially alter the composition and hazards of the product. Since conditions of use are outside our control, we make no warranties, express or implied, and assume no liability in connection with any use of this information.