

SAFETY DATA SHEET Page 1

SECTION 1: IDENTIFICATION

PRODUCT NAME: CIPADITE® PRIMER ST PART "A" (CLEAR)

MANUFACTURER/SUPPLIER: CPD Construction Products

219 Connie Crescent, Unit #13

Concord, Ontario Canada L4K 1L4

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

PRODUCT DESCRIPTION: Two component epoxy sealer/ primer.

SECTION 2: HAZARDS INDENTIFICATION

GHS CLASSIFICATION: Skin irritation 2; Serious eye irritation 2A; Skin sensitization 1



SIGNAL WORD: WARNING

HAZARD STATEMENTS: H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H320 Causes eye irritation.

PRECAUTIONARY STATEMENTS:

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

P264 Wash thoroughly after handling.

/physician.

P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse P333+P313 If skin irritation or rash occurs: Get medical advice/ attention. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing. P301+ P330+P331+315 IF SWALLOWED: Rinse mouth. Do not induce

vomiting. Get immediate medical advice/ attention.

OTHER HAZARDS: Not available.

UNKNOWN ACUTE TOXICITY: Not available.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS					
Hazardous Ingredients	%	C.AS. #	LD/50, Route, Species	LC/50, Route, Species	
Diglycidyl Ether of Bisphenol A	60-100	25068-38-6	11400 mg/ Kg (Oral-Rat)	Not Available	
Alkyl (C12-C14) Glycidyl Ether	7-13	68609-97-2	19200 mg/ Kg (Oral-Rat) 4500 mg/ Kg (Rabbit-Skin)	>1.5mg/1/4hr (Rat-Inhalation)	
Aromatic Hydrocarbon	1-5	64742-94-5	>6000 mg/ Kg (Oral-Rat) >3160 mg/ Kg (Dermal-Rabbit)	17.1 mg/ L (Rat-Inhalation)	
CECCETON A FUNCE AND MEASURES					

SECTION 4 : FIRST-AID MEASURES

FIRST-AID MEASURES	•
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Get medical attention. Take off contaminated clothing and wash it before reuse.



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INHALATION	Move to fresh air. If Breathing is difficult, give oxygen by qualification personnel only. If breathing stops, provide artificial respiration. If concerned: Get medical attention/advice.			
INGESTION	DO NOT induce vomiting. Never give anything by mouth to a pe unconscious or is having convulsions. If exposed or concerned: G advice/ attention.			
SYMPTOMS AND EFFECTS, ACUTE OR DELAYED	May cause severe skin sensitization with allergic contact dermatit such as swelling, rash and eczema. May be mildly irritating to ski respiratory system. Exposure may cause temporary irritation, redr discomfort. Symptoms may include upper respiratory irritation, co	n, eyes and ness or oughing and		
NOTE TO THE PHYSICIAN	breathing difficulties. Ingestion may cause gastrointestinal irritation vomiting and diarrhea. In the event of accidental exposure immediate medical attention is symptomatically.			
SECTION	N 5: FIRE-FIGHTING MEASURES			
SUITABLE EXTINGUISHING MEDIA UNSUITABLE EXTINGUISHING MEDIA SPECIAL HAZARDS ARISING FROM THE	Carbon dioxide (CO ₂), dry chemical or alcohol resistant foam; wa Do not use a solid water stream as it may scatter and spread fire.	ater, fog		
SUBSTANCE OR MIXTURE FLAMMABILITY CLASSIFICATION HAZARDOUS COMBUSTION PRODUCTS	The pressure in sealed containers can increase under the influence Not flammable, according to OSHA 29 CFR 1910.106. Carbon oxides; Acids; Phenols; Aldehydes; other unidentified containers.	mpounds.		
FIRE-FIGHTERS PROTECTIVE EQUIPMENT SPECIAL FIRE FIGHTING PROCEDURES	Fire-fighters must use standard protective equipment including flacoat, helmet with face shield, gloves, rubber boots and in enclose fighters should wear an approved full face, self-contained breathin (SCBA) and impervious clothing. Move containers from fire area if safe to do so. Cool closed contained to fire with water spray. Do not allow run-off from the firefighting drains or water courses. Dike for water control.	d spaces, fire- ng apparatus iners exposed		
SECTION 6: .	ACCIDENTAL RELEASE MEASURES			
PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT, EMERGENCY PROCEDURES	Keep people away from and upwind of spill/leak. Restrict access completion of clean-up. Wear appropriate protective equipment. It protective measures listed in Sections 7 and 8.			
ENVIRONMENTAL PRECAUTIONS	Prevent product from entering drains, sewers, waterways and soil			
CONTAINMENT AND CLEAN-UP	Ventilate the area. Remove all sources of ignition. Prevent further spillage if safe to do so. For spilled liquids absorb with inert, non material such as sand, then place into suitable containers. Pick up properly labelled containers. Contaminated absorbent material masame hazards as the spilled product. Contact the proper local auth Section 13 for disposal of contaminated material.	-combustible and transfer to ay pose the		
SPECIAL SPILL RESPONSE PROCEDURES	If a spill/release in excess of the EPA reportable quantity is made environment, notify the appropriate authorities.	e into the		
SECTION 7: HANDLING AND STORAGE				
PRECAUTIONS FOR SAFE HANDLING	Obtain special instruction before use. Do not handle until all safet have been read and understood. Persons with recurrent skin eczer			

sensitization problems should be excluded from working with this product. Once

a person is sensitized, no further exposure to the material that caused the sensitization should be permitted. Provide adequate ventilation. Wear suitable protective equipment during handling. Wear protective gloves/ clothing and eye/ face protection. Avoid breathing vapours. Avoid contact with skin, eyes and



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incompatibles. Keep handling. Contamina Empty containers re Store in cool/ well v clearly identified, cl	o containers close ated work clothin tain residue (liqu entilated place. S ear of obstruction	d when not in use. Wash thoroug must not be allowed out of the id and/or vapour) and can be detore locked up. Storage area she and accessible only to trained	ughly after ne workplace angerous. nould be
URE CONTROLS	/ PERSONAL	PROTECTION	
ACGIH	TLV	OSHA PEL	
<u>TWA</u>	<u>STEL</u>	<u>PEL</u>	<u>STEL</u>
N/Av	N/Av	500 ppm (2000 mg/ m ³)	N/Av
occupational expost achieved by the use case of insufficient If airborne concentra	or limits. Where of local exhaust ventilation, wear ations are above	reasonably practicable this sho ventilation and good general ex suitable respiratory equipment the permissible exposure limit of	ould be atraction. In or are not
OSHA (29CFR 191 cartridge respirators respiratory protection Wear protective glo- recommended. When coveralls, apron and	0.134) or CSA Z s are recommende on specialists. ves/ clothing. Glo ere extensive expel I boots to prevent	94.4-02. NIOSH approved organized. Advice should be sought from the property of the material posure to product is possible, use a contact. The suitability for a significant of the suitability for	anic vapour om are e resistant pecific
Wear eye/ face prote	ection. Chemical		
An eyewash station immediate working	and safety showe area. Other equip		
Do not eat, drink, so not breath dust or m creams may help to be applied once exp before eating, drinki contaminated clothing	noke or use cosmist. Avoid contact protect the expososure has occurreing, smoking or ung before re-use.	t with eyes, skin and clothing. ed areas of skin; they should he d. Upon completion of work, v se of toilet facilities. Remove a	Barrier owever not wash hands and wash
HYSICAL AND CH	EMICAL PRO	PERTIES	
Clear liquid			
Negligible			
Not available			
Not available			
Not available			
NT.4			
Not available			
Not available			
Not available Not available			
Not available Not available Not available			
Not available Not available Not available 1.13 grams/mL	(8°F)		
Not available Not available Not available 1.13 grams/mL 1000 cps @ 20°C (6	58°F)		
Not available Not available Not available 1.13 grams/mL	58°F)		
	clothing. Keep away incompatibles. Keep handling. Contamina Empty containers re Store in cool/ well well well authorised personne CURE CONTROLS ACGIHATWA N/Av Provide adequate veroccupational expost achieved by the use case of insufficient If airborne concentrations known, use NIOSH on the form and con OSHA (29CFR 191 cartridge respirators respiratory protections. Wear protective glorecommended. When coveralls, apron and workplace should be wear eye/ face protestically apronounce workplace standards. Do not eat, drink, so not breath dust or more creams may help to be applied once expected and the coveralls of the workplace standards. The contaminated clothing out of the workplace workplace workplace at liquid negligible Not available Not available Not available Not available Not available	Clothing. Keep away from extreme he incompatibles. Keep containers close handling. Contaminated work clothin Empty containers retain residue (liqu Store in cool/ well ventilated place. Sclearly identified, clear of obstruction authorised personnel. Inspect periodica the incompatible of	clothing. Keep away from extreme heat and flame. Keep away from incompatibles. Keep containers closed when not in use. Wash thoro handling. Contaminated work clothing must not be allowed out of the Empty containers retain residue (liquid and/or vapour) and can be distore in cool/ well ventilated place. Store locked up. Storage area she clearly identified, clear of obstruction and accessible only to trained authorised personnel. Inspect periodically for damage or leaks. **URE CONTROLS / PERSONAL PROTECTION** **ACGIH TLV** TWA** STEL* PEL* N/Av* N/Av* STEL* PEL* N/Av* N/Av* SOO ppm (2000 mg/ m³) Provide adequate ventilation. Apply technical measures to comply voccupational exposure limits. Where reasonably practicable this sho achieved by the use of local exhaust ventilation and good general excase of insufficient ventilation, wear suitable respiratory equipment If airborne concentrations are above the permissible exposure limit known, use NIOSH-approved respirators. Respirators should be selon the form and concentration of contaminants in air, and in accorde OSHA (29CFR 1910.134) or CSA Z94.4-02. NIOSH approved orgular cartridge respirators are recommended. Advice should be sought for respiratory protection specialists. Wear protective gloves/ clothing. Gloves impervious to the material recommended. Where extensive exposure to product is possible, use coveralls, apron and boots to prevent contact. The suitability for a sworkplace should be discussed with the producers of the protective Wear eye/ face protection. Chemical splash goggles are recommend face shield may also be necessary. An eyewash station and safety shower should be made available in timmediate working area. Other equipment may be required dependit workplace standards. Do not eat, drink, smoke or use cosmetics while working with this protectable once exposure has occurred. Upon completion of work, we before eating, drinking, smoking or use of toilet facilities. Remove a contaminated clothing before re-use. Contaminated clothing must



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SECTION	10: STABILITY AND REACTIVITY
REACTIVITY	Not normally reactive.
CHEMICAL STABILITY	Stable under the recommended storage and handling conditions prescribed.
HAZARDOUS REACTIONS	Hazardous polymerization does not occur.
CONDITIONS TO AVOID	
CONDITIONS TO AVOID	Avoid direct sources of heat. Do not use in areas without adequate ventilation.
DIGOI (DATIDI E MATERIA) C	Avoid contact with incompatible materials.
INCOMPATIBLE MATERIALS	Strong Oxidizing Agents Strong Acids. Strong Bases.
HAZARDOUS DECOMPOSITION PRODUCTS	Refer to hazardous combustion products, Section 5.
SECTION 11	: 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
ETE CONTACT	
CUD ONIC HEAT THE PPROTECT	cause temporary irritation, redness and discomfort.
CHRONIC HEALTH EFFECTS	None known.
MUTAGENICITY	Not expected to be mutagenic.
CARCINOGENICITY	No components are listed as carcinogens by ACGIH, IARC, OSHA or NTP
REPRODUCTIVE EFFECTS	Not classified based on available information.
SENSITIZATION TO MATERIAL	Skin sensitization: May cause an allergic skin reaction.
	Respiratory sensitization: Not classified based on available information.
SPECIFIC TARGET ORGAN EFFECTS	Not classified based on available information.
	Not classified based on available information.
MEDICAL CONDITIONS AGGRAVATED	
BY OVEREXPOSURE	Pre-existing skin, eye, and respiratory disorders.
SYNERGISTIC MATERIALS	None known.
TOXICOLOGICAL DATA	There is no data available for this product.
INGREDIENTS LD50/ LC50 DATA	Refer to Section 3.
OTHER TOXICOLOGICAL HAZARDS	None known.
SECTION	12: ECOLOGICAL INFORMATION
ECOTOXICITY	No data is available for the product itself. However, ingredients listed in the
	chemical composition are toxic to aquatic life with long lasting effects.
	Therefore, the product should not be allowed to enter drains or water courses, or
DEDCICTANCE AND DECDADADADIUM	be deposited where it can affect gr4ound or surface waters.
PERSISTANCE AND DEGRADABILITY	The product itself has not been tested.
BIOACCUMULATION POTENTIAL	No data is available on the product itself.
MOBILITY IN SOIL	No data is available on the product itself.
OTHER ADVERSE ENVIRONMENTAL	
EFFECTS	No other adverse environmental effects (e.g. ozone depletion, photochemical
	ozone creation potential, endocrine disruption, global warming potential) are
	expected from this product.
SECTION	13: DISPOSAL CONSIDERATIONS
HANDLING FOR DISPOSAL	Handle in accordance with good industrial hygiene and safety practice. Refer to
METHOD OF DISPOSAT	protective measures listed in Sections 7 and 8.
METHODS OF DISPOSAL	Dispose in accordance with all applicable federal, state, provincial and local
	regulations.
RCRA	For disposal of unused or waste material check with local, state and federal
	environmental agencies. It is the responsibility of the waste generator to
	determine the proper waste identification and disposal method.
SECTION 14:	TRANSPORTATION INFORMATION
TDG/DOT CLASSIFICATION	Not regulated.
IDG/DOT CEROON ICATION	1101.105.0101.001.



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SECTION 15: REGULATORY INFORMATION					
CEPA INFORMATION	All ingredients listed appear on the Domestic Substances List (DSL) Class D2B Eye Irritant, Skin Sensitizer				
SECTION 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 Chemical Abstracts Service Personal Protection Equipment Not available	· Act			
PREPARED BY: TELEPHONE NUMBER: PREPARATION DATE:	Camelia Gardo (905) 669-5013 October 20 th , 2017				

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