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SAFETY DATA SHEET	Page 1
SECTION 1: IDENTIFICATION	
DDODUCT NAME: CIDADECK *CUDE & SEAT	

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: Concrete curing and sealing compound formulated to meet OTC – V.O.C

requirements.

Single component penetrating sealer. PRODUCT DESCRIPTION:

SECTION 2: HAZARDS INDENTIFICATION

GHS CLASSIFICATION Flammable liquid- 2; Skin irritation- 2; Eye irritation - 2; Aspiration hazard- 1; Specific target organ toxicity (single exposure)- 3 -central nervous system;

Specific target organ toxicity (repeated exposure) - 2 - kidney, liver, spleen, blood







SIGNAL WORD	DANGER
HAZARD STATEMENTS	H226 Flammable liquid and vapour
	H315 Causes skin irritation
	H320 Causes eye irritation
	H336 May cause drowsiness or dizziness
	H373 May cause damage to organs through prolonged or repeated exposure
PRECAUTIONARY STATEMENTS	
PREVENTION	P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking
	P261 Avoid breathing fumes/gas/mist/vapours/spray
	P273 Avoid release to the environment
	P280 Wear protective gloves/clothing/eye protection
RESPONSE	P302+P362+P352 IF ON SKIN: Take off contaminated clothing. Wash with
	plenty of water.
	P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes.
	Remove contact lenses, if present and easy to do. Continue rinsing.
	P304+P340 IF INHALLED: Remove person to fresh air and keep comfortable
	for breathing.
	P301+P310+P331 IF SWALLOWED: Immediately call a POISON CENTER/
	doctor. Do NOT induce vomiting.
OTHER HAZARDS	Flammable vapours may spread long distances/ may ignite explosively. Use
	spark-proof tools and conductive shoes to avoid sparking hazards.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS				
Hazardous Ingredients	%	C.AS. #	LD/50, Route, Species	LC/50, Route, Species
Acetone	30-60	67-64-1	>5,800 mg/ Kg (Oral-Rat)	
Tertiary Butyl Acetate	5-10	540-88-5	2,733 mg/ Kg (Oral-Rat) >2,000 mg/ Kg (Dermal-Rabbit)	>14,100 ppm (4hrs.) (Inhalation-Rat)
Petroleum Naphtha, Light Aromatic	10-30	64742-95-6	5,000-8,400 mg/ Kg (Oral-Rat) 14,000 mg/ Kg (Dermal-Rabbit)	3,670 ppm (4hrs.) (Inhalation-Rat)



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SECT	ION 4 : FIRST-AID MEASURES
FIRST-AID MEASURES	
EYE CONTACT	Flush eyes with lukewarm water for at least 15 minutes. Get immediate medical attention thereafter.
SKIN CONTACT	Wash with soap and water and remove contaminated clothing. Wash clothing separately prior to reuse. If irritation persists, get medical attention.
INHALATION	Remove victim to fresh air. If not breathing, give artificial respiration. If breathing is difficult give oxygen and continue to monitor. Get immediate
INGESTION	medical attention. If swallowed, DO NOT induce vomiting. Rinse mouth and call a physician or poison control centre immediately. Never give anything by mouth to an unconscious person. Stomach contents should be evacuated quickly in a manner which avoids aspiration.
SYMPTOMS AND EFFECTS, ACUTE OR DELA	•
EYE CONTACT	Mild irritation and discomfort, may cause conjunctivitis and corneal damage when absorbed into the eye tissue.
SKIN CONTACT	Irritation may occur. Prolonged or repeated contact may result in skin sensitization and dermatitis due to the fatting.
INHALATION	Prolonged inhalation may result in respiratory irritation, dizziness, nausea and loss of consciousness. Get immediate medical attention.
INGESTION	Ingestion may cause severe gastrointestinal irritation, headache, nausea, vomiting Repeated and/or prolonged exposures may result in: adverse skin effects (de fatting, rash or allergic reaction/sensitization), adverse eye effects (conjunctivitis) and temporary liver and kidney damage.
IMMEDIATE MEDICAL ATTENTION AND	
SPECIAL TREATMENT NEEDED	Get medical attention if symptoms occur.
SECTIO	N 5: FIRE-FIGHTING MEASURES
GENERAL FIRE HAZARDS	This product is classified as flammable category 3 (NFPA). Vapours may travel to source of ignition and flash back. Vapours may settle in low or confined spaces. May produce a floating fire hazard. Static ignition hazard can result from handling and use. Use carbon dioxide or dry chemical media for small fires. Use alcohol-type or all-purpose foam for large fires. Use water spray to cool fire exposed containers.
UNSUITABLE EXTINGUISHING MEDIA SPECIAL PROTECTION EQUIPMENT FOR	Re-ignition is possible. Use water spray to disperse the vapours. No data available.
FIRE FIGHTERS	Use self-contained breathing apparatus and protective clothing for large fires.
HAZARDOUS COMBUSTION PRODUCTS	Toxic gases may be formed during fire, smoke, carbon oxides, aldehydes.
SECTION 6:	ACCIDENTAL RELEASE MEASURES
PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY	
PROCEDURES	Stop leak and isolate spill from all ignition sources. Avoid all contact with eyes, skin or clothing. Do not breath in vapours or fumes. Use appropriate personal protection equipment (PPE).
ENVIRONMENTAL PRECAUTIONS	Prevent entry to drains, sewers and public waters. Contain/absorb spilled product with dry sand or earth. Do not use combustible materials such as sawdust. Dispose of clean up materials as hazardous waste in accordance with all provincial, state and federal laws.
SECTIO	N 7: HANDLING AND STORAGE
PRECAUTIONS FOR SAFE HANDLING	Ground containers when transferring to sprayers. Keep containers closed when not in use. Keep containers out of direct sunlight. Once product is used, leave

container lids off to allow all solvent to evaporate.



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CONDITIONS FOR SAFE STORAGE		out of direct sunlight and away taining product must be sealed ails in direct sunlight.	
SECTION 8: EXPOS	URE CONTROLS / PE	RSONAL PROTECTION	
OCCUPATIONAL EXPOSURE LIMITS:			
ACETONE	ACGIH TLV TWA-250 ppm STEL-500 ppm	OSHA PEL TWA-1800 mg/m³ STEL-2400 mg/m³	NIOSH IDLH IDLH-2500 ppm TWA-250 ppm TWA-590 mg/m³
TERTIARY BUTYL ACETATE	ACGIH TLV TWA-200 ppm	OSHA PEL TWA-200 ppm TWA-950 mg/m³	NIOSH TWA-200 ppm TWA-950 mg/m³
APPROPIATE ENGINEERING CONTROL		be assured to maintain vapour ble eye wash station is recomm	s concentration below
PERSONAL PROTECTIVE EQUIPMENT:		•	·
EYE / TYPE	Splash proof chemical goggles are recommended. Concentrations in air determine the level of respirator protection needed. Use only NIOSH certified equipment. A half mask air purifying respirator with organic vapour cartridge is recommended.		
GLOVES/TYPECLOTHING/TYPE	Neoprene or natural rubb	per gloves are required for prot ays remove any contaminated	
FOOTWEAR/TYPEOTHER INFORMATION	Solvent resistant safety s	hoes/boots. ke when handling this material	
SECTION 9: PH	YSICAL AND CHEMI	ICAL PROPERTIES	
PHYSICAL STATE APPEARANCE ODOUR ODOUR THRESHOLD pH LEVEL EVAPORATION RATE BOILING POINT FREEZING/MELTING POINT FLASH POINT (deg C), METHOD FLAMMABLE LIMITS IN AIR AUTO IGNITION TEMPERATURE (deg C) VAPOUR PRESSURE (mmHg)	Liquid Clear or slight yellow Camphor like odour 71 ppb Not applicable 6.3 (Butyl Acetate =1) 56°C (133°F) Acetone Not Available -20°C (-4°F) Tag Closed 2.5-13.0% (by volume) 465°C (869°F) 180 @ 20°C (68°F)	Cup (TCC)	
VAPOUR DENSITY SOLUBILITY IN WATER SPECIFIC GRAVITY @20°C (68°F) V.O.C. Content PERCENT SOLIDS	2.0 (air=1.0) Insoluble 0.870 < 350 grams/L 25 -28%		
		DE A COUNTRY	
REACTIVITY CHEMICAL STABILITY POSIBILITY OF HAZARDOUS REACTIONS: CONDITIONS TO AVOID INCOMPATIBLE MATERIALS HAZARDOUS DECOMPOSITION PRODUCTS:	Avoid direct sunlight, he	conditions. normal use conditions. on will not occur under normal at, sparks, open flame or other g acids and strong oxidizing co	ignition sources.



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SECTION 1	11: TOXICOLOGICAL INFORMATION	
EXPOSURE ROUTES/ SYMPTOMS AND EFFE	ECTS	
INGESTION	Product may be harmful or fatal if swallowed. Ingestion may cause central nervous system effects including dizziness, unconsciousness, coma or de	
INHALLATION	High concentrations may lead to central nervous system effects (drowsin dizziness, nausea, headaches, paralysis and loss of consciousness and evo	ness, en
EYE CONTACT	death). High vapour concentrations are irritating for eyes, nose, throat, luc. Contact with the eye may cause moderate to severe irritation.	ings.
SKIN CONTACT	Moderately irritating to the skin. Prolonged or repeated contact can resu defatting and drying of the skin which may result in skin irritation and d	
PRE-EXISTING CONDITIONS	The following diseases or disorders may be aggravated by exposure to the product: skin, eye, lung (asthma-like conditions).	
CARCINOGENICITY OF MATERIAL		
REPRODUCTIVE EFFECTS	11	
SECTION	N 12: ECOLOGICAL INFORMATION	
ECOTOXICITY	No data available.	
PERSISTENCE AND DEGRADABILITY	This product is not expected to persist in the environment.	
BIOACCUMULATIVE POTENTIAL	No data available.	
MOBILITY IN THE SOIL	No data available.	
SECTIO	N 13: DISPOSAL CONSIDERATIONS	
PRODUCT DISPOSAL	Recover and recycle if possible. Otherwise: incineration in a permitted fa	
	Product in the liquid state is hazardous material and must be disposed of	
	accordance with all Provincial, State and Federal laws. Do not allow pro	duct to
WAGE DIGDOGAL	enter sewers, streams or lakes.	1 6
WASTE DISPOSAL	Empty containers of this product that are dry (no solvent) can be dispose	ed of as
CE CELON 4	normal garbage.	
	4: TRANSPORTATION INFORMATION	
TDG CLASSIFICATION	Paint Related Material, UN1263, Class 3, PG II	
	N 15: REGULATORY INFORMATION	
WHMIS CLASSIFICATION	B2, D2A, D2B	
CPR (CANADA) COMPLIANCE	Meets all requirements.	
SECT	FION 16: OTHER INFORMATION	
	ION 10: OTHER INFORMATION	
ACGIH	American Confederation of Governmental Industrial Hygienists	
IARC		
IARCNTP	American Confederation of Governmental Industrial Hygienists International Agency for Research on Cancer National Toxicology Program	
IARCNTPSTEL	American Confederation of Governmental Industrial Hygienists International Agency for Research on Cancer National Toxicology Program Short Term Exposure Limit	
IARCNTPSTELPEL	American Confederation of Governmental Industrial Hygienists International Agency for Research on Cancer National Toxicology Program Short Term Exposure Limit Permissible Exposure Limit	
IARC NTP STEL PEL TLV-TWA	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	
IARC NTP STEL PEL TLV-TWA OSHA	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	
IARC NTP STEL PEL TLV-TWA OSHA	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	
IARC NTP STEL PEL TLV-TWA OSHA NIOSH MSHA	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	
IARC NTP STEL PEL TLV-TWA OSHA NIOSH MSHA CPR	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 Controlled Products Regulations	
IARC. NTP. STEL PEL TLV-TWA OSHA NIOSH MSHA	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	
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