

SAFETY DATA SHEET

SECTION 1: IDENTIFICATION

PRODUCT NAME: CPD P-6842 PRIMER

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: Latex Sealer/Primer for use on concrete or wooden floors that are to be overlaid with CPD Topcrete SL self-levelling floor topping.

PRODUCT DESCRIPTION: Polyvinyl Acetate-Ethylene Copolymer Emulsion.

SECTION 2: HAZARDS IDENTIFICATION

GHS CLASSIFICATION Not classified.
SYMBOL No symbol.
SIGNAL WORD No signal word.
HAZARD STATEMENTS Not applicable.
PRECAUTIONARY STATEMENTS Not applicable.

SECTION 3 : COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredients	%	C.A.S. #	LD/50, Route, Species	LC/50, Route, Species
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No raw materials in this product are required to be listed as defined by the Hazardous Products Act.

SECTION 4 : FIRST-AID MEASURES

FIRST-AID MEASURES

INGESTION Rinse mouth thoroughly. Do not induce vomiting unless directed to do so by medical personnel. Get medical advice/ attention.

INHALLATION Remove victim to fresh air. If irritation persists consult a physician.

SKIN CONTACT Remove contaminated clothing and wash the skin thoroughly with plenty of soap and water. If irritation persists consult a physician.

EYE CONTACT Rinse immediately with plenty of water for at least 15 minutes holding eyelids open. Since this product is an emulsion, a film may form on eyes if coagulation occurs. Seek medical attention.

MOST IMPORTANT SYMPTOMS/ EFFECTS, ACUTE OR DELAYED May cause skin and eye irritation.

IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED In all cases get medical attention if symptoms occur.

SECTION 5: FIRE-FIGHTING MEASURES

GENERAL FIRE HAZARDS No unusual fire or explosion hazards noted.

SUITABLE EXTINGUISHING MEDIA Use fire extinguisher media for surrounding materials.

UNSUITABLE EXTINGUISHING MEDIA Do not use water jet as an extinguisher as it will spread the fire.

SPECIFIC HAZARDS ARISING FROM THE CHEMICAL During fire, gases hazardous to health may be formed.

SPECIAL FIRE FIGHTING PROCEDURES No data available.

SPECIAL PROTECTION EQUIPMENT FOR FIRE FIGHTERS Self-contained breathing apparatus and full protective clothing must be worn.

SECTION 6: ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT/ EMERGENCY PROCEDURES ... For small spills, flush area with water before emulsion dries. For large spills contain with sand and earth.

ENVIRONMENTAL PRECAUTIONS Do not flush spilled product into storm sewers, sanitary sewers or water courses. After clean-up of the spill area, the remaining material may be flushed with water before it dries. Place residue into appropriate containers and dispose of in accordance with all Federal, Provincial and Municipal Regulations.

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METHODS AND MATERIALS FOR CONTAINMENT AND CLEAN UP Sand, dry earth or other non-combustible material. Add sodium or calcium chloride to coagulate the spilled product.

SECTION 7: HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING Use adequate ventilation. Do not breathe vapours. Avoid skin and eye contact. Wash thoroughly after handling. Remove contaminated clothing. Keep container closed when not in use.

CONDITIONS FOR SAFE STORAGE Store under normal warehouse conditions. **DO NOT ALLOW PRODUCT TO FREEZE.** This product is an emulsion therefore freezing could coagulate the emulsion and rupture the container.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

OCCUPATIONAL EXPOSURE LIMITS None of the components have assigned exposure limits.
APPROPRIATE ENGINEERING CONTROL Mechanical ventilation or local exhaust ventilation may be required.

PERSONAL PROTECTIVE EQUIPMENT:

EYE / TYPE Chemical safety goggles with side shields if a splash hazard exists.

RESPIRATORY PROTECTION For operations where inhalation exposure can occur, a NIOSH approved respirator may be necessary.

SKIN PROTECTION/ GLOVES/ CLOTHING ... Wear suitable gloves, e.g., PVC or nitrile rubber.
Wear adequate protective clothes. Wear long sleeves and trousers to prevent dermal exposure.

OTHER/TYPE Portable eye wash stations should be made available at all jobs sites. General dilution and local exhaust may be necessary to control airborne vapours and mists below appropriate airborne concentration standards/ guidelines.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE/ PHYSICAL STATE Liquid, milky white

ODOUR Faint acetate odour

ODOR TRESHOLD No data available

pH LEVEL 4 - 6 @ 20°C (68°F)

FREEZING/MELTING POINT 0°C (32°F) (Approx.)

BOILING POINT 100°C (212°F) (Approx.)

FLASH POINT No data available

EVAPORATION RATE (N-BUTYLACETATE=1) <1.0

FLAMABILITY No

VAPOUR PRESSURE No data available

VAPOUR DENSITY (AIR=1)..... >1.0

RELATIVE DENSITY @ 20°C (68°F)..... 1.06 (approx.)

SOLUBILITY Soluble in water, infinite dilution

PARTITION COEFFICIENT: N-octanol/Water .. No data available

VISCOSITY 250-750 cps @ 20°C (68°F) (Approx.)

V.O.C. 0 gm/L

SECTION 10: STABILITY AND REACTIVITY

REACTIVITY No data available.

CHEMICAL STABILITY Material is stable under normal conditions.

POSIIBILITY OF HAZARDOUS REACTIONS: Hazardous polymerization will not occur.

CONDITIONS TO AVOID Avoid high heat or freezing temperatures.

INCOMPATIBLE MATERIALS Strong acids. Strong bases.

HAZARDOUS DECOMPOSITION PRODUCTS: Thermal decomposition or combustion may liberate carbon oxides or other toxic gases or vapours.

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SECTION 11: TOXICOLOGICAL INFORMATION

EXPOSURE ROUTES/ SYMPTOMS AND EFFECTS

INGESTION	May be ingested by accident. Ingestion may cause stomach/ intestinal irritation, nausea.
INHALLATION	In high concentrations, vapours, fumes or mists may irritate nose, throat and mucus membranes.
SKIN CONTACT	Repeated or prolonged contact may irritate the skin, moderate toxicity.
EYE CONTACT	Irritating to eyes. Contact should be avoided.
CARCINOGENICITY OF MATERIAL	This product is not listed by NTP, IARC or regulated as a carcinogen by OSHA.
TERATOGENICITY	No data available.
MUTAGENICITY	No data available.
REPRODUCTIVE EFFECTS	No data available.

SECTION 12: ECOLOGICAL INFORMATION

ECOTOXICITY	No data available.
PERSISTANCE AND DEGRADABILITY	No data available.
BIOACCUMULATIVE POTENTIAL	No data available.
MOBILITY IN THE SOIL	No data available.
OTHER ADVERSE EFFECTS	No data available.

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL	Spilled material and water rinses waste must be disposed of in accordance with current, local, provincial and federal regulations.
CONTAMINATED PACKAGING	Empty containers of the product can be discarded as normal garbage. Do not reuse for food or drink storage.

SECTION 14: TRANSPORTATION INFORMATION

TDG CLASSIFICATION	Not regulated.
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SECTION 15: REGULATORY INFORMATION

WHMIS CLASSIFICATION	Not controlled.
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SECTION 16: OTHER INFORMATION

ACGIH	American Confederation of Governmental Industrial Hygienists
IARC.....	International Agency for Research on Cancer
NTP.....	National Toxicology Program
STEL	Short Term Exposure Limit
OEL	Occupational Exposure Limit
PEL	Permissible Exposure Limit
TLV-TWA	Threshold Limit Value - Time-Weighted Average
TWAEV	Time-Weighted Average Exposure Value
OSHA	Occupational Safety and Health Administration
CPR	Controlled Products Regulations
CAS	Chemical Abstract Services
PPE	Personal Protection Equipment
N/A	Not available

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PREPARATION DATE:	October 8 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.