



# Cheng Concrete Countertop Sealer

SAFETY DATA SHEET

## Section 1: Identification

PRODUCT NAME: Cheng Concrete Countertop Sealer

OTHER NAMES / SYNONYMS: Not applicable

PRODUCT USE: Concrete countertop sealer

MANUFACTURED BY: **INTERSTAR MATERIALS**  
4255 Portland Boulevard  
Sherbrooke, QC Canada J1L 3A5  
Tel: 800-567-1857 or 819-563-9975  
Fax: 819-563-1317  
Email: info@interstar.ca

**IN CASE OF EMERGENCY, CALL: CANUTEC: 613-996-6666**

## Section 2: Hazard Identification

HAZARD CLASSIFICATION (GHS): **Not hazardous**

GHS LABEL ELEMENTS:

Signal Word: **None**

Pictogram(s): None

HAZARD STATEMENT(S): Not applicable

PRECAUTIONARY STATEMENT(S): Not applicable

HAZARDS WHICH DO NOT RESULT IN CLASSIFICATION: Not applicable

## Section 3: Composition / Information on Ingredients

Components	C.A.S. #	Concentration (%)
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No hazardous ingredients

## Section 4: First-Aid Measures

SKIN CONTACT: **May cause mild skin irritation.** Remove contaminated clothing and footwear and wash before reuse. Wash affected area with soap and water. Seek medical attention if irritation persists.

EYE CONTACT: **May cause mild eye irritation.** Flush with water for at least 15 minutes, holding lids apart to ensure flushing of entire surface. Seek medical attention if irritation persists.

INHALATION:	<b>May be harmful if inhaled.</b> If overexposure occurs, move to fresh air.
INGESTION:	<b>May be harmful if ingested.</b> Seek medical attention. Do not induce vomiting. Drink large amounts of water. Never give anything by mouth to an unconscious person. If vomiting occurs spontaneously, keep airway clear. Place the person in the recovery position to prevent aspiration of liquid into lungs.

### Section 5: Fire-Fighting Measures

CONDITIONS OF FLAMMABILITY:	Not flammable or combustible
FLASH POINT (°C):	No data available
FLAMMABLE LIMITS (UPPER, LOWER):	No data available
SUITABLE EXTINGUISHING MEDIA:	Use extinguishing media appropriate to surrounding fire.
UNSUITABLE EXTINGUISHING MEDIA:	Not applicable
SPECIFIC HAZARDS:	None
HAZARDOUS PRODUCTS OF COMBUSTION:	Carbon oxides, acrylic monomers, sulfur oxides
SPECIAL PRECAUTIONS FOR FIREFIGHTERS:	Wear personal protective equipment including self-contained breathing apparatus if firefighting is necessary. Exercise caution when fighting any chemical fire.

### Section 6: Accidental Release Measures

PERSONAL PRECAUTIONS:	Wear personal protective equipment as described in Section 8. Avoid contact with eyes and skin. Avoid breathing mist or vapors. Ensure adequate ventilation. Product may pose a slipping hazard.
ENVIRONMENTAL PRECAUTIONS:	Do not allow product to reach sewage system or any water course.
METHODS AND MATERIALS FOR CONTAINMENT AND CLEAN UP:	Absorb residual material with inert, absorbent material (e.g., sand earth) and place in suitable, closed containers for disposal.

### Section 7: Handling and Storage

HANDLING:	Avoid contact with skin and eyes. Avoid breathing, mists and vapors. Use adequate ventilation and use respiratory protection where mist or spray may be generated. Wash thoroughly after handling.
STORAGE:	Protect from freezing. Store between 10 °C and 35 °C (50 °F – 95 °F) in a dry area. Keep container closed to avoid evaporation loss.

### Section 8: Exposure Controls / Personal Protection

EXPOSURE LIMITS:	No data available
ENGINEERING CONTROLS:	Local exhaust ventilation

RESPIRATORY PROTECTION:	Wear appropriate NIOSH/MSHA respiratory protection whenever mist or spray is generated.
HAND PROTECTION:	Wear chemical-resistant protective gloves.
EYE PROTECTION:	Wear chemical splash goggles.
SKIN / BODY PROTECTION:	Wear protective work clothing and work shoes.
HYGIENE:	Wash hands thoroughly after handling and before eating. Keep away from food and beverages.
OTHER:	Emergency eye wash fountains and safety showers should be readily available.

### Section 9: Physical and Chemical Properties

a) Appearance:	White liquid
b) Odor:	Mild
c) Odor threshold:	No data available
d) pH:	8.0 – 9.0
e) Melting/Freezing point:	Approximately 0 °C (32 °F)
f) Boiling point, boiling range:	Approximately 100 °C (212 °F)
g) Flash point:	No data available
h) Evaporation rate:	No data available
i) Flammability (solid, gas):	No data available
j) Upper/Lower flammability limit:	No data available
k) Vapor pressure:	No data available
l) Vapor density:	No data available
m) Relative density:	1.02
n) Water solubility:	Dispersible
o) Partition coefficient: n-octanol/water	No data available
p) Auto-ignition temperature	No data available
q) Decomposition temperature	No data available
r) Viscosity	No data available
s) Volatile by weight (%)	65 – 75 %

### Section 10: Stability and Reactivity

REACTIVITY:	None known
CHEMICAL STABILITY:	Stable under recommended storage conditions
POSSIBILITY OF HAZARDOUS REACTIONS:	No data available
CONDITIONS TO AVOID:	No data available
INCOMPATIBLE MATERIALS:	Strong oxidizing agents and strong acids
HAZARDOUS DECOMPOSITION PRODUCTS:	Carbon oxides, sulfur oxides

## Section 11: Toxicological Information

a) Acute Toxicity	No data available
b) Skin corrosion/irritation	No data available
c) Serious eye damage/irritation	No data available
d) Respiratory or skin sensitization	No data available
e) Germ-cell mutagenicity	No data available
f) Carcinogenicity	No data available
g) Reproductive toxicity	No data available
h) STOT-single exposure	No data available
i) STOT-repeated exposure	No data available
j) Aspiration hazard	No data available

### ROUTES OF EXPOSURE / DESCRIPTION OF SYMPTOMS (ACUTE AND CHRONIC)

SKIN CONTACT: **May cause mild skin irritation.** May cause transient irritation. Prolonged contact may cause discomfort and local redness.

EYE CONTACT: **May cause mild eye irritation.**

INHALATION: **May be harmful if inhaled.** High concentrations of vapors, mist or spray may irritate the respiratory tract.

INGESTION: **May be harmful if ingested.** Ingestion may irritate the digestive tract.

MEDICAL CONDITIONS THAT MAY BE AGGRAVATED BY EXPOSURE: No data available

MEASURES OF TOXICITY (LD50): No data available

## Section 12: Ecological Information (optional)

ECOTOXICITY No data available

## Section 13: Disposal Considerations

WASTE DISPOSAL: Dispose of waste material in accordance with local, regional and national regulations.

CONTAMINATED PACKAGING: Dispose of packaging in the same way as unused product.

## Section 14: Transport Information

UN NUMBER	None
UN PROPER SHIPPING NAME:	None
TRANSPORT HAZARD CLASS(ES)	None
PACKING GROUP (IF APPLICABLE)	None
ENVIRONMENTAL HAZARDS	None
SPECIAL PRECAUTIONS FOR USER:	None
ADDITIONAL SHIPPING INFORMATION:	None

## Section 15: Regulatory Information

WHMIS CLASSIFICATION:	<b>Not regulated</b>
HMIS CLASSIFICATION:	Health: <b>1</b> , Flammability: <b>0</b> , Physical: <b>0</b> , Personal Protection: <b>B</b> (Safety glasses and gloves)
NFPA RATINGS:	Health: <b>1</b> , Flammability: <b>0</b> , Reactivity: <b>0</b> , Special Notice: <b>N/A</b>

## Section 16: Other Information

Prepared by: Interstar Technical Service  
Revision: March 2016

*Interstar has compiled the information and recommendations contained in this Safety Data Sheet (SDS) from sources believed to be reliable and to represent the most reasonable current on the subject when it was prepared. No warranty, guarantee or representation is made as to the correctness or sufficiency of the information. The user of this product must decide what safety measures are necessary to safely use this product, either alone or in combination with other products, and determine its environmental regulatory compliance obligations under any applicable federal or state/provincial laws.*

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