#### 1. Product

#### Chem-Crete Pavix® CCC100

Chemical Family: Water-Based Mixture Product Appearance: Clear Liquid

#### 2. Composition

Ingredient	CAS NO.	TLV.	PEL
Sodium Tartrate	868-8-8	N/A	N/A
Sodium Hypochlorite	7681-52-9	N/A	N/A
Sodium Hydroxide	1310-73-2	N/A	N/A
Alkylbenzenesulfonic Acid	68584-22-5	N/A	N/A
Isopropyl Alcohol	67-63-0	N/A	N/A
Sodium Methy Siliconate	16589-43-8	N/A	N/A
Potassium Methy Siliconate	31795-24-1	N/A	N/A
Nonylphenol Polyethylene Glycol Ether	N/A	N/A	N/A

#### **3. Hazard Identification**

Irritating to eyes, respiratory and skin

#### 4. First Aid Measures

**Ingestion:** Non-toxic, do not induce vomiting – Drink solution of baking soda and water **Eyes:** Flush with cold water for 30 minutes and seek medical attention (do not use solutions) **Skin:** Flush with soap and water

Inhalation: Move affected person to fresh air and seek medical advice if symptoms persist

#### 5. Fire & Fire Fighting Measures

Flash Point:	N/A
Boiling Point:	103°C
Auto Ignition Temp:	N/A
Fire Hazard rating:	0
No fire hazard with this product.	

#### 6. Accident Release Measures

#### **Accident Release & Disposal Considerations**

**Personal Precautions:** Avoid contact with skin, eyes and clothing **Environmental Precautions:** Contain by diking. Pick up with absorbent material (sand etc) Flush with water. Disposal only in accordance with Local health and safety environmental regulations.

#### 7. Handling & Storage

**Handling:** Keep containers closed when not in use. Keep in original containers. **Storage:** Do not store in steel or aluminium containers. Do not allow material to freeze. Store between 10°C and 40°C Store away from direct sunlight

#### 8. Exposure Controls/Personal Protection

Technical Protective Measures: No special measures required
Exposure Limits: None
Respiratory Protection: Use standard vapour masks. Work in well ventilated areas.
Hand Protection: Wear suitable gloves
Eye Protection: Wear suitable goggles and/or full-face protection
Skin Protection: Wear chemically impervious overalls. Wash all exposed skin after use.

### 9. Physical and Chemical Properties

Please refer to product specification sheets. Physical State: Colour/Appearance: Odour: Vapour Pressure: Vapour Density: Furning during use: Solubility in water: Specific Gravity: **Evaporation Rate:** 

# **10. Stability and Reactivity**

Stability: Incompatibility & Conditions to Avoid: Materials to Avoid: Decomposition/By-products: Hazardous Polymerisation: Conditions to Avoid:

Stable None Mineral & Organic Acids. Coagulated by Brine None Will not occur None

Clear watery liquid None/Clear

None

N/A

N/A

None

100%

1.073

N/A

11.	Toxico	logical	Information
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Eyes: Skin: Inhalation: Ingestion: Medical Conditions Aggravated by Exposure: Acute Exposure: Chronic Exposure: Prolonged Exposure:

Irritation – Redness Irritation/Blistering N/A Headache, Nausea, Slight Abdominal Pains Dermatitis, Open Wounds Irritation, Sneezing Irritation Severe Defatting of Tissues

#### **12. Ecological Information**

Chem-Crete Pavix CCC100 is totally miscible with water. No other specific data available

#### **13. Disposal Considerations**

This product must be disposed of in accordance with local authority regulations

#### 14. Transport Information

Chem-Crete Pavix CCC100 is not classified as hazardous for transportation

#### **15. Regulatory Information**

EC Hazard Classification: Irritant Xi

#### **R** Phases

R36 Irritating to eyes

Irritating to respiratory system R37

R38 Irritating to skin

#### S Phases

S24 Avoid contact with skin S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical attention

## 16. Other Information

#### None

# for more information

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International Chem-Crete Corporation is dedicated to evolving new, environmentally safe products for the construction industry