

# Safety Data Sheet

### 1. Identification

Product Identifier: GEM Floor Finish

Recommended Uses: Floor Finish

Supplier: CP Industries Ltd.

P.O. Box 300 535 Dickson Drive Fergus, Ontario N1M 2W8

Emergency Telephone: (613) 996-6666 (CANUTEC)

### 2. Hazard Identification

Product Classifications: This product is not classified as hazardous by WHMIS 2015

(Hazardous Products Regulations).

Symbols: None.

Signal Word: None.

Hazard Statements: None.

Precautionary Statements: None.

## 3. Composition/Information on Ingredients

#### Hazardous Ingredients:

Chemical Name	CAS Number	Concentration (% w/w)	
Tributoxyethyl phosphate	78-51-3	1-5	

### 4. First Aid Measures

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical attention.

IF ON SKIN: Wash with plenty of water. Take off contaminated clothing and wash it before reuse. If skin irritation occurs, get medical attention.

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IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Get medical attention if you feel unwell.

IF INHALED: Remove person to fresh air. Get medical attention if you feel unwell.

Symptoms of Acute Exposure :

Eye contact: May cause eye irritation. Skin contact: May cause skin irritation.

Ingestion: May cause irritation to mouth, throat and stomach. Inhalation: May cause irritation to nose, throat and respiratory tract.

### 5. Fire Fighting Measures

Suitable Extinguishing Media: As for surrounding fire. Suitable materials include water

spray, dry chemical, carbon dioxide, and alcohol-

resistant foam.

Not available. Unsuitable Extinguishing Media:

Specific Hazards and Combustion Products: Non-combustible. During fire, gases hazardous to health

may be formed. Combustion products include oxides of

carbon, oxides of phosphorus.

**Protective Equipment and Precautions** 

for Firefighters: As in any fire, wear a self-contained breathing apparatus

in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear. Move containers from fire area if possible without risk. Keep containers cool with water spray. Collect contaminated fire extinguishing water and other media separately.

### 6. Accidental Release Measures

Personal Precautions: Immediately evacuate personnel to safe areas. Wear appropriate

personal protective equipment (See Section 8: Exposure controls / Personal protection). Only trained and properly protected personnel must be involved in clean-up operations. Material may create slippery

conditions.

Containment and Clean Up: Stop leak if it is safe to do so. Dike spilled material, where possible.

> Absorb with suitable inert dry material such as absorbent clay and place into closed containers for disposal. Avoid dispersal of spilled material or contact with soil or entry into waterways, sewers and drains. Dispose of

contents/containers according to local, provincial, and federal regulations. Following product recovery, flush area with water.

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### 7. Handling and Storage

Handling: Avoid contact with skin, eyes, and clothing. Use personal protective equipment as

required (See Section 8: Exposure controls / Personal protection). Wash thoroughly

after handling.

Storage: Store in a cool, dry, well-ventilated place. Keep container tightly closed when not in

use.

## 8. Exposure Controls/Personal Protection

#### **Control Parameters:**

Chemical Name	CAS Number	Value type	Permissible Concentration	Basis
Tributoxyethyl phosphate	78-51-3	TLV	Not established	

Engineering Controls : Ensure adequate ventilation.

Personal Protection:

Eye/Face : Safety glasses.

Skin: Chemical-resistant protective gloves.

Respiratory: If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA

approved respiratory protection should be worn.

## 9. Physical and Chemical Properties

Appearance: Opaque, white liquid

Odour: Not available Odour Threshold: Not available 8.4 - 8.7pH: Freezing Point: Not available **Boiling Point:** Not available Flash Point: Not available Evaporation Rate: Not available Flammability: Not applicable Lower Flammability Limit: Not available Not available Upper Flammability Limit: Vapour Pressure: Not available Vapour Density: Not available

Relative Density: 1.035

Solubility: Complete in water
Partition Coefficient: Not available
Auto-ignition Temperature: Not available
Decomposition Temperature: Not available
Viscosity: Not available

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### 10. Stability and Reactivity

Reactivity: Not dangerously reactive.

Chemical stability: Chemically stable.

Hazardous reactions: No hazardous reaction or polymerization expected to occur.

Conditions to avoid: Not applicable.

Incompatible materials: None.

Hazardous decomposition products: Not applicable.

### 11. Toxicological Information

Routes of Exposure:

Eye contact: May cause eye irritation. Skin contact: May cause skin irritation.

Ingestion: May cause irritation to mouth, throat and stomach. Inhalation: May cause irritation to nose, throat and respiratory tract.

Symptoms of Acute Exposure:

Eye contact: May cause eye irritation. Skin contact: May cause skin irritation.

Ingestion: May cause irritation to mouth, throat and stomach. Inhalation: May cause irritation to nose, throat and respiratory tract.

Chronic Effects: None known.

**Calculated Acute Toxicity Estimates** 

>10,000 mg/kg Oral: Dermal: >10,000 mg/kg Not available. Inhalation:

## 12. Ecological Information

Not available.

### 13. Disposal Considerations

Dispose of contents/container according to local, provincial and federal regulations.

## 14. Transportation Information

For transportation in a road vehicle or a railway vehicle:

TDG Classification: Not Regulated.

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# 15. Regulatory Information

Not available.

## 16. Other Information

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