



# **THERMAX**

### **SECTION 1. IDENTIFICATION**

Product Identifier THERMAX

Other Identification 1700

Recommended Use Floor finish.

**Restrictions on Use** For industrial and institutional use only.

Manufacturer/Supplier Lalema inc., 11450 Sherbrooke Street East, Montreal East, Quebec, H1B 1C1, 514.645.2753,

**Identifier** www.lalema.com

Emergency Phone No. Quebec Poison Control Centre, 1.800.463.5060

Canutec, +1 613.996.6666, 24/7

**SDS No.** 0048

## **SECTION 2. HAZARD IDENTIFICATION**

Classified according to Canada's Hazardous Products Regulations (WHMIS 2015).

### Classification

Not classified under any hazard class.

## **Label Elements**

Not applicable

## **Other Hazards**

Not applicable.

## **SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

Contains no hazardous ingredients.

## **SECTION 4. FIRST-AID MEASURES**

#### First-aid Measures

#### Inhalation

Move to fresh air. Get medical attention immediately.

#### **Skin Contact**

Immediately flush with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Get medical attention.

#### **Eve Contact**

Immediately flush with plenty of water for at least 15 minutes. If easy to do, remove contact lenses. Get medical attention.

### Ingestion

Rinse mouth with water. Never give anything by mouth to an unconscious person. Do NOT induce vomiting. Immediately call a Poison Centre or a doctor.

### Most Important Symptoms and Effects, Acute and Delayed

Any additional important symptoms and effects are described in section 11: Toxicology information.

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## **SECTION 5. FIRE-FIGHTING MEASURES**

## **Extinguishing Media**

## Suitable Extinguishing Media

Not combustible. Use extinguishing agent suitable for surrounding fire.

## **Unsuitable Extinguishing Media**

Caution: Use of water spray when fighting fire may be inefficient.

## Specific Hazards Arising from the Product

No information available.

## **Special Protective Equipment and Precautions for Fire-fighters**

Self-contained breathing apparatus and protective clothing.

### **SECTION 6. ACCIDENTAL RELEASE MEASURES**

## Personal Precautions, Protective Equipment, and Emergency Procedures

No special precautions are necessary. Use the personal protective equipment recommended in Section 8 of this safety data sheet.

#### **Environmental Precautions**

It is good practice to prevent releases into the environment.

## Methods and Materials for Containment and Cleaning Up

Contain and soak up spill with absorbent that does not react with spilled product. Place used absorbent into suitable, covered, labelled containers for disposal. Flush spill area.

#### Other Information

Contact supplier, local fire and emergency services for help.

## **SECTION 7. HANDLING AND STORAGE**

## **Precautions for Safe Handling**

Do not get in eyes, on skin or on clothing. Do not swallow. Only use where there is adequate ventilation. Prevent accidental contact with incompatible chemicals.

#### **Conditions for Safe Storage**

Keep container tightly closed and in a well-ventilated place. Store away from heat and light.

### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

## **Appropriate Engineering Controls**

Showers, Eyewash stations and ventilation systems.

#### **Individual Protection Measures**

## **Eye/Face Protection**

No information available. Avoid contact with eyes.

#### **Skin Protection**

Wear suitable protective clothing and gloves.

### **Respiratory Protection**

Respiratory protection should be worn when there is a potential to exceed the exposure limit requirements or quidelines.

## **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

## **Basic Physical and Chemical Properties**

Appearance White liquid.

Odour Unscented

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Odour Threshold Not available pH 7.7 - 9.3

Melting Point/Freezing Point Not available (melting); ~ 0 °C (freezing)

Initial Boiling Point/Range~ 100 ℃Flash PointNot availableEvaporation RateNot availableFlammability (solid, gas)Not applicable

**Upper/Lower Flammability or** 

**Explosive Limit** 

Not applicable (upper); Not applicable (lower)

Vapour PressureNot availableVapour Density (air = 1)Not availableRelative Density (water = 1)1.025 - 1.045SolubilitySoluble in waterPartition Coefficient,Not available

n-Octanol/Water (Log Kow)

Auto-ignition TemperatureNot applicableDecomposition TemperatureNot available

Viscosity Not available (kinematic); Not available (dynamic)

Other Information

Physical State Liquid

## **SECTION 10. STABILITY AND REACTIVITY**

## Reactivity

Not reactive under normal conditions of use.

## **Chemical Stability**

Normally stable.

## **Possibility of Hazardous Reactions**

None expected under normal conditions of storage and use.

## **Conditions to Avoid**

Extremes of temperature. Direct sunlight.

## **SECTION 11. TOXICOLOGICAL INFORMATION**

Information presented below is for the entire product, unless otherwise specified.

#### **Likely Routes of Exposure**

Inhalation; skin contact; eye contact.

## **Acute Toxicity**

Chemical Name	LC50	LD50 (oral)	LD50 (dermal)
Tributoxyethyl Phosphate	> 6.4 mg/L (rat) (4-hour exposure)	3000 mg/kg (rat)	> 16 mg/kg (rabbit)

#### Skin Corrosion/Irritation

Causes mild skin irritation.

No information was located for: STOT (Specific Target Organ Toxicity) - Single Exposure, STOT (Specific Target Organ Toxicity) - Repeated Exposure, Respiratory and/or Skin Sensitization, Development of Offspring, Sexual Function and Fertility, Effects on or via Lactation, Germ Cell Mutagenicity, Interactive Effects

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## **SECTION 12. ECOLOGICAL INFORMATION**

This section is not required by WHMIS.

## **SECTION 13. DISPOSAL CONSIDERATIONS**

## **Disposal Methods**

Dispose of contents and container in accordance with local, regional, national and international regulations.

## **SECTION 14. TRANSPORT INFORMATION**

Not regulated under Canadian TDG regulations.

Special Precautions Not applicable

Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

## **SECTION 15. REGULATORY INFORMATION**

Safety, Health and Environmental Regulations

This section is not required by WHMIS.

## **SECTION 16. OTHER INFORMATION**

SDS Prepared By
Date of Preparation
Date of Last Revision
January 12017

Lalema inc. Laboratory
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