

### SECTION 1: Identification

#### 1.1. Product identifier

Product form : Mixture  
Product name : B10 MASONRY CLEANER  
Product group : Trade product

#### 1.2. Recommended use and restrictions on use

Product usage : Masonry Detergent

#### 1.3. Supplier

OPGUARD  
4535 Avenue Thibault, Local 6  
Saint-Hubert, Qc J3Y 7N1  
Canada  
T 450-500-0773  
www.opguard.com

#### 1.4. Emergency telephone number

Emergency number : 450-500-0773  
Canutec : +1 (613) 996-6666

### SECTION 2: Hazard identification

#### 2.1. Classification of the substance or mixture

##### Classification (GHS CA)

|   |      |                                |
|---|------|--------------------------------|
| Skin corrosion/irritation, Category 2         | H315 | Causes skin irritation.        |
| Serious eye damage/eye irritation, Category 2 | H319 | Causes serious eye irritation. |
| Full text of H-statements: see section 16     |      |                                |

#### 2.2. GHS Label elements, including precautionary statements

##### GHS CA labelling

Hazard pictograms (GHS CA)



Signal word (GHS CA)

: Warning

Hazard statements (GHS CA)

: H315 - Causes skin irritation.  
H319 - Causes serious eye irritation.

Precautionary statements (GHS CA)

: P264 - Wash thoroughly after handling.  
P280 - Wear protective gloves/protective clothing/eye protection/face protection.  
P302+P352 - IF ON SKIN: Wash with plenty of water.  
P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P321 - Specific treatment (see supplemental first aid instruction on this label).  
P332+P313 - If skin irritation occurs: Get medical advice/attention.  
P337+P313 - If eye irritation persists: Get medical advice/attention.  
P362+P364 - Take off contaminated clothing and wash it before reuse.

#### 2.3. Other hazards

No additional information available

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### 2.4. Unknown acute toxicity (GHS CA)

No additional information available

## **SECTION 3: Composition/information on ingredients**

### 3.1. Substances

Not applicable

### 3.2. Mixtures

The products and their concentration are kept as industrial secret under the intellectual property law. No product, compound or mix were hidden during the creation of that data sheet. The information relative to any hazard presented on this data sheet are in law with the SGH.

Full text of hazard classes and H-statements : see section 16

## **SECTION 4: First-aid measures**

### 4.1. Description of first aid measures

First-aid measures after inhalation

: Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact

: Wash skin with plenty of water. Take off contaminated clothing. If skin irritation occurs: Get medical advice/attention.

First-aid measures after eye contact

: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

First-aid measures after ingestion

: Call a poison center or a doctor if you feel unwell.

### 4.2. Most important symptoms and effects (acute and delayed)

Symptoms/effects after skin contact

: Irritation.

Symptoms/effects after eye contact

: Eye irritation.

### 4.3. Immediate medical attention and special treatment, if necessary

Other medical advice or treatment

: Treat symptomatically.

## **SECTION 5: Fire-fighting measures**

### 5.1. Suitable extinguishing media

Suitable extinguishing media

: Water spray. Dry powder. Foam. Carbon dioxide.

### 5.2. Unsuitable extinguishing media

No additional information available

### 5.3. Specific hazards arising from the hazardous product

Hazardous decomposition products in case of fire

: Toxic fumes may be released.

### 5.4. Special protective equipment and precautions for fire-fighters

Protection during firefighting

: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

## **SECTION 6: Accidental release measures**

### 6.1. Personal precautions, protective equipment and emergency procedures

No additional information available

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### 6.2. Methods and materials for containment and cleaning up

Methods for cleaning up : Take up liquid spill into absorbent material.  
Other information : Dispose of materials or solid residues at an authorized site.

### 6.3. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection"

## **SECTION 7: Handling and storage**

### 7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Avoid contact with skin and eyes. Wear personal protective equipment.  
Hygiene measures : Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product.  
Always wash hands after handling the product.

### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store in a well-ventilated place. Keep cool.

## **SECTION 8: Exposure controls/personal protection**

### 8.1. Control parameters

No additional information available

### 8.2. Appropriate engineering controls

Appropriate engineering controls : Ensure good ventilation of the work station.  
Environmental exposure controls : Avoid release to the environment.

### 8.3. Individual protection measures/Personal protective equipment

|  |
|--|
| <b>Hand protection:</b>  |
| Protective gloves  |
| <b>Eye protection:</b>   |
| Safety glasses   |
| <b>Skin and body protection:</b>   |
| Wear suitable protective clothing  |
| <b>Respiratory protection:</b>   |
| In case of insufficient ventilation, wear suitable respiratory equipment |

Personal protective equipment symbol(s):



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### **SECTION 9: Physical and chemical properties**

#### **9.1. Information on basic physical and chemical properties**

|   |   |
|---|---|
| Physical state                                  | : Liquid                                |
| Appearance                                      | : Clear.                                |
| Colour  | : Beige                                 |
| Odour   | : Characteristic / ammoniac             |
| Odour threshold                                 | : No data available                     |
| pH  | : $\leq 1$                              |
| Relative evaporation rate (butylacetate=1)      | : No data available                     |
| Relative evaporation rate (ether=1)             | : No data available                     |
| Melting point                                   | :                                       |
| Freezing point                                  | : $\approx -30\text{ }^{\circ}\text{C}$ |
| Boiling point                                   | : $\approx 100\text{ }^{\circ}\text{C}$ |
| Flash point                                     | : No data available                     |
| Auto-ignition temperature                       | : No data available                     |
| Decomposition temperature                       | : No data available                     |
| Flammability (solid, gas)                       | : Not applicable                        |
| Vapour pressure                                 | : No data available                     |
| Relative vapour density at 20°C                 | : No data available                     |
| Relative density                                | : 1.26                                  |
| Density   | : 1.15                                  |
| Solubility                                      | : completely soluble.                   |
| Partition coefficient n-octanol/water (Log Pow) | : No data available                     |
| Viscosity, kinematic                            | : No data available                     |
| Explosive limits                                | : No data available                     |

#### **9.2. Other information**

No additional information available

### **SECTION 10: Stability and reactivity**

|                                    |  |
|------------------------------------|--|
| Reactivity                         | : The product is non-reactive under normal conditions of use, storage and transport.                   |
| Chemical stability                 | : Stable under normal conditions.  |
| Possibility of hazardous reactions | : No dangerous reactions known under normal conditions of use.   |
| Conditions to avoid                | : None under recommended storage and handling conditions (see section 7).                              |
| Incompatible materials             | : No additional information available  |
| Hazardous decomposition products   | : Under normal conditions of storage and use, hazardous decomposition products should not be produced. |
| Hardening time:                    | : No additional information available  |

### **SECTION 11: Toxicological information**

#### **11.1. Information on toxicological effects**

|                                   |  |
|-----------------------------------|--|
| Acute toxicity (oral)             | : Not classified                                 |
| Acute toxicity (dermal)           | : Not classified                                 |
| Acute toxicity (inhalation)       | : Not classified                                 |
| Skin corrosion/irritation         | : Causes skin irritation.<br>pH: $\leq 1$        |
| Serious eye damage/irritation     | : Causes serious eye irritation.<br>pH: $\leq 1$ |
| Respiratory or skin sensitization | : Not classified                                 |
| Germ cell mutagenicity            | : Not classified                                 |
| Carcinogenicity                   | : Not classified                                 |
| Reproductive toxicity             | : Not classified                                 |

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|                        |                  |
|------------------------|------------------|
| STOT-single exposure   | : Not classified |
| STOT-repeated exposure | : Not classified |
| Aspiration hazard      | : Not classified |

### **SECTION 12: Ecological information**

#### **12.1. Toxicity**

|   |   |
|---|---|
| Ecology - general   | : The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment. |
| Hazardous to the aquatic environment, short-term (acute)  | : Not classified  |
| Hazardous to the aquatic environment, long-term (chronic) | : Not classified  |

#### **12.2. Persistence and degradability**

No additional information available

#### **12.3. Bioaccumulative potential**

No additional information available

#### **12.4. Mobility in soil**

No additional information available

#### **12.5. Other adverse effects**

No additional information available

|       |                  |
|-------|------------------|
| Ozone | : Not classified |
|-------|------------------|

### **SECTION 13: Disposal considerations**

#### **13.1. Disposal methods**

|                         |   |
|-------------------------|---|
| Waste treatment methods | : Dispose of contents/container in accordance with licensed collector's sorting instructions. |
|-------------------------|---|

### **SECTION 14: Transport information**

In accordance with TDG / DOT / IMDG / IATA

#### **14.1. UN number**

Not regulated for transport

#### **14.2. UN proper shipping name**

|                             |                  |
|-----------------------------|------------------|
| Proper Shipping Name (TDG)  | : Not applicable |
| Proper Shipping Name (DOT)  | : Not applicable |
| Proper Shipping Name (IMDG) | : Not applicable |
| Proper Shipping Name (IATA) | : Not applicable |

#### **14.3. Transport hazard class(es)**

|                                  |                  |
|----------------------------------|------------------|
| <b>TDG</b>                       |                  |
| Transport hazard class(es) (TDG) | : Not applicable |

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**DOT**  
Transport hazard class(es) (DOT) : Not applicable

**IMDG**  
Transport hazard class(es) (IMDG) : Not applicable

**IATA**  
Transport hazard class(es) (IATA) : Not applicable

### 14.4. Packing group

Packing group (TDG) : Not applicable  
Packing group (DOT) : Not applicable  
Packing group (IMDG) : Not applicable  
Packing group (IATA) : Not applicable

### 14.5. Environmental hazards

Other information : No supplementary information available.

### 14.6. Special precautions for user

**TDG**  
No data available

**DOT**  
No data available

**IMDG**  
No data available

**IATA**  
No data available

### 14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

## SECTION 15: Regulatory information

### 15.1. National regulations

No additional information available

### 15.2. International regulations

No additional information available

## SECTION 16: Other information

Issue date : 22/02/2023

| Full text of H-statements: |                                |
|----------------------------|--------------------------------|
| H315                       | Causes skin irritation.        |
| H319                       | Causes serious eye irritation. |

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Safety Data Sheet (SDS), Canada - Toxyscan

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.