

## Safety Data Sheet

### Flexmat

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#### SECTION 1: IDENTIFICATION

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Product: Flexmat

Product Use: Uncoupling membrane for use with tile and stone

Manufacturer Information:

**Ontario**

111 Royal Group Crescent

Vaughan, Ontario

L4H 1X9

Tel: (416) 255-1111

Fax: (416) 255-1729

**British Columbia**

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Burnaby, BC

V5A 2Z6

Tel: (644) 420-4914

Fax: (604) 420-0936

**IN CASE OF EMERGENCY CALL CANUTEC (613) 996-6666**

#### SECTION 2: HAZARDS IDENTIFICATION

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Classification of the chemical

This product is not considered a hazardous substance under 29 CFR 1910.1200 (Hazard Communication) and the Canadian Workplace Hazardous Materials Information System (WHMIS).

<b>GHS Signal Word</b>	None
<b>GHS Hazard Statements</b>	None
<b>GHS Precautions</b>	None

#### ADDITIONAL INFORMATION

**Hazards not otherwise classified identified during the classification process:**

None

#### SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

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This product contains no hazardous ingredients as defined by the OSHA Hazard Communication Standard 29 CFR 1910.1200 or Section 13 of the Canadian Hazardous Product Act.

All ingredients are listed within or exempted from US TSCA and Canadian DSL.

#### SECTION 4: FIRST AID MEASURES

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**General** In case of accident or illness, seek medical attention immediately.

**Eye Contact** Flush eyes and contaminated skin with abundant water. Seek medical attention immediately.

**Skin Contact** Unlikely to occur

**Inhalation** Unlikely to occur

**If Ingested** Unlikely to occur

#### SECTION 5: FIRE FIGHTING MEASURES

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<b>Extinguishing Media</b>	Water spray, carbon dioxide, dry chemical or foam
<b>Unsuitable Extinguishing Media</b>	None in particular
<b>Hazardous Combustion Products</b>	Do not inhale explosion and combustion gases
<b>Explosive Properties</b>	N/A
<b>Oxidizing Properties</b>	N/A

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Special Firefighting Procedures

Wear standard fire fighting gear with self-contained breathing apparatus.

### SECTION 6: ACCIDENTAL RELEASE MEASURES

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**Special Protection** Wear personal protective equipment.

**Protective Equipment** Refer to Section 8 on this Safety Data Sheet for appropriate personal protection equipment.

Pick up solids. Mop up or absorb with an inert material. Scrape up and dispose into a disposal container. Suitable material for taking up: absorbing material, sand.

**Waste Disposal** Dispose of in accordance with local, state and federal regulations.

**Environmental Precautions** Do not allow product to enter drains or waterways. Do not allow material to contaminate ground water system. Refer to Section 13 for disposal information.

### SECTION 7: HANDLING AND STORAGE

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Wear personal protective equipment. Avoid contact with skin and eyes, inhalation of vapours and mists.

Contaminated clothing should be changed before entering eating areas. Do not eat or drink in work areas.

**Protective Equipment** Refer to Section 8 on this Safety Data Sheet for appropriate personal protection equipment.

Wash thoroughly after handling.

**Storage** Store in a cool, adequately ventilated, dry area. Keep out of sun

### SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

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#### EXPOSURE LIMITS

ACGIH, OSHA, NIOSH or Canadian provinces have not developed exposure limits for any of this product's components.

#### ENGINEERING CONTROL METHODS:

**Eye protection** Wear safety glasses with side shields

**Skin Protection** Avoid skin contact by wearing proper work gloves and long sleeved shirt.

**Hand Protection** Use protective gloves

**Respiratory Protection** N/A

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

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Physical state	Solid
Odour and appearance	Blue solid studded sheet with or without fabric
Odour threshold	N/A
Specific gravity	0.95
Vapour pressure	N/A
Vapour density(air=1)	N/A
Evaporation rate	N/A
Boiling point	N/A
Freezing point	N/D
pH	N/A
Flash point	250°C
Upper/Lower flammability or explosive limits	>350°C
Auto-ignition temperature	N/A

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Decomposition temperature	N/A
Explosive properties	N/A
Oxidizing properties	N/A
Solubility in water	N/A
Solubility in oil	Soluble in large amounts of organic solvents
Octanol/Water coefficient	N/D
Calculated VOC content	0 g/l

### SECTION 10: STABILITY AND REACTIVITY

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Reactivity	Will not occur
Chemical stability	Stable
Incompatible materials	N/D
Conditions to avoid	Stable under normal conditions
Hazardous decomposition products	CO, CO <sub>2</sub> and fumes.

### SECTION 11: TOXICOLOGICAL INFORMATION

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#### Toxicological information based on the individual components.

**Routes of entry** skin contact, eye contact, ingestion.

**Effects of acute exposure** irritate the eyes. Ingestion can cause irritation of the throat.

Acute toxicity	N/A.
Skin corrosion	N/A
Serious eye damage / irritation	Can cause moderate irritation
Respiratory or skin sensitization	N/A
Germ cell mutagenicity	No data available.
Carcinogenicity	No data available
Reproductive toxicity	No data available
STOT-single exposure	N/A
STOT-repeated exposure	N/A
Aspiration hazard	N/A

### SECTION 12: ECOLOGICAL INFORMATION

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Ecotoxicity	N/A
Persistence and degradability	N/A
Bioaccumulative potential	N/A
Mobility in soil	N/A
Other adverse effects	N/A

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#### SECTION 13: DISPOSAL CONSIDERATIONS

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**Handling for disposal** Handle waste as per recommendations in Section 7.

Dispose of in an approved landfill. Waste must be handled in accordance with all federal, state, provincial, and local regulations. Consult authorities before disposal.

#### SECTION 14: TRANSPORT INFORMATION

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Consult Bill of Lading for transportation information.

Canadian TDG : not regulated

US DOT: not regulated

IATA: not regulated

#### SECTION 15: REGULATORY INFORMATION

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##### Canadian Information:

Canadian WHMIS Classification: This product is not a WHMIS Controlled Product.

Canadian Environmental Protection Act (CEPA) information: All ingredients listed appear on either the Domestic Substances List (DSL) or the Non- Domestic Substances List (NDSL).

##### US Federal Information:

TSCA: All listed ingredients appear on the Toxic Substances Control Act (TSCA) inventory.

CERCLA Reportable Quantity (RQ) (40 CFR 117.302): None reported.

SARA TITLE III: Sec. 313, Toxic Chemicals Notification, 40 CFR 372: This material is not subject to SARA notification requirements, since it does not contain any Toxic Chemical constituents above the minimum concentrations.

**U.S. State Right To Know Laws** None of this product's components are listed on the state lists from CA, MA, MN, NJ, PA or RI

#### SECTION 16: OTHER INFORMATION

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This Safety Data Sheet is prepared to comply with the Canadian Workplace Hazardous Materials Information System (WHMIS) and the United States Occupational Safety and Health Administration (OSHA) Hazard Communication Standard (29 CFR 1910.1200).

**HMIS rating: Health -- 1 Flammability -- 1 Reactivity -- 0**

See **SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION** for personal protective equipment recommendations.

### PREPARATION DATE OF SAFETY DATA SHEET

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**Prepared by** Technical department

**Phone number of preparer** (416) 255-1111 FAX: (416) 255-1729

**Date prepared** 7th August, 2015

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