Flextile Ltd.

Safety Data Sheet

Flexmat

SECTION 1: IDENTIFICATION

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
2829 Lake City Way
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

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

GHS Signal Word	None
GHS Hazard Statements	None
GHS Precautions	None

ADDITIONAL INFORMATION
Hazards not otherwise classified identified during the classification process:
None

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

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 MESURES

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

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

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

SECTION 6: ACCIDENTAL RELEASE MEASURES

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

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

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

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

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

Reactivity	Will not occur
Chemical stability	Stable
Incompatible materials	N/D
Conditions to avoid	Stable under normal conditions
Hazardous decomposition products	CO, CO_2 and fumes.

SECTION 11: TOXICOLOGICAL INFORMATION

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

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

SECTION 13: DISPOSAL CONSIDERATIONS

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

Consult Bill of Lading for transportation information.

Canadian TDG : not regulated

US DOT: not regulated

IATA: not regulated

SECTION 15: REGULATORY INFORMATION

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

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

Prepared by Technical department

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

Date prepared 7th August, 2015

Flextile Ltd. assumes no responsibility for injury to consumer or third persons caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Additionally, Flextile Ltd. assumes no responsibility for injury to consumer or third persons caused by abnormal use of the material even if reasonable safety procedures are followed. Furthermore, consumer assumes the risk in use of the material.

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