

**FLEXILE LTD**  
**Material Safety Data Sheet**  
**FLEXMAT**

MANUFACTURER:  
ONTARIO  
121-30th Street,  
Etobicoke, ON.  
M8W 3C1  
Tel: (416) 255-1111  
FAX: (416) 255-1729  
IN CASE OF EMERGENCY.

FLEXILE LTD.  
QUEBEC  
555, Rue Locke  
Ville St. Laurent, QC  
H4T 1X7  
Tel: (514) 345-6666  
FAX: (514) 345-8825  
CALL CANUTEC (613) 996-6666

BRITISH COLUMBIA  
2829 Lake City Way  
Burnaby, BC  
V5A 2Z6  
Tel: (644) 420-4914  
FAX: (604) 420-0936

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**Material Identification**

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PRODUCT IDENTIFIER..... FLEXMAT  
CHEMICAL CHARACTERISATION POLYPROPYLENE, EXTRUDED SHEETS WITH FILTER FABRIC.  
WHMIS CLASSIFICATION..... NOT REGULATED UNDER WHMIS

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**Hazardous Ingredient of Materials**

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<u>CHEMICAL IDENTITY</u>	<u>CONC.</u>	<u>CAS#/NA#/UN#</u>	<u>EXPOSURE LIMIT</u>
N/A			

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**Physical Data for Product**

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APPEARANCE AND ODOR: BLUE MAT, NO ODOUR, STUDED SHEET WITH OR WITHOUT FILTER FABRIC AND NET.  
DENSITY 0,95 KG/M<sup>3</sup> PLUS FILTER FABRIC AND NET  
SOLUBILITY IN WATER: INSOLUBLE  
SOLUBILITY SOLUBLE IN LARGE QUANTITIES OF CONCENTRATED ORGANIC SOLVENTS  
PHYSICAL STATE: SOLID  
FLASH POINT 250°C  
FLAMMABLE LIMIT > 350°C  
BOILING POINT: NOT APPLICABLE VAPOR PRESSURE: NOT APPLICABLE  
VAPOR DENSITY: NOT APPLICABLE EVAPORATION RATE: NOT APPLICABLE  
CALCULATED VOC CONTENT 0 gm/L

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**Fire and Explosion Hazard of Product**

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AUTOIGNITION TEMPERATURE: NOT DETERMINED  
NOTE: SLOW TO IGNITE, RELATIVELY EASY TO COMBUST  
EXTINGUISHING MEDIA: USE FOAM OR DRY CHEMICAL TO EXTINGUISH FIRE. USE FOG NOZZLES IF WATER IS USED. USE WATER TO COOL FIRE EXPOSED CONTAINERS AND STRUCTURES.  
UNUSUAL FIRE OR EXPLOSION HAZARDS: PRODUCT WILL BURN IF EXPOSED TO ELEVATED TEMPERATURES OR FIRE.  
SPECIAL FIRE-FIGHTING INSTRUCTIONS: FIREFIGHTERS SHOULD WEAR POSITIVE PRESSURE SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE CLOTHING. DO NOT ALLOW RUN-OFF FROM FIRE FIGHTING TO ENTER DRAINS OR WATER COURSES.  
HAZARDOUS COMBUSTION PRODUCTS: CARBON MONOXIDE, AND UNIDENTIFIED ORGANIC COMPOUNDS MAY BE FORMED ON COMBUSTION.  
EXPLOSION DATA (SENSITIVITY TO MECHANICAL IMPACT OR STATIC DISCHARGE): NONE KNOWN.

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**Reactivity Data**

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STABILITY: STABLE UNDER NORMAL STORAGE AND HANDLING CONDITIONS  
INCOMPATIBILITY: CONTACT WITH STRONG ACIDS, ORGANIC SOLVENTS.  
HAZARDOUS COMBUSTION PRODUCTS: CARBON MONOXIDE, AND UNIDENTIFIED ORGANIC COMPOUNDS MAY BE FORMED ON COMBUSTION.  
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

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**Toxicological Properties of Product**

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**HEALTH HAZARDS:**

INGESTION: NA

EYE CONTACT: UNLIKELY TO OCCUR. IRRIGATE IMMEDIATELY FOR AT LEAST 15 MINUTES. SEE A PHYSICIAN IF IRRITATION PERSISTS.

SKIN CONTACT: UNLIKELY TO OCCUR. WASH OFF IN FLOWING WATER OR SHOWER. SEE A PHYSICIAN IF IRRITATION PERSISTS.

INHALED: UNLIKELY TO OCCUR. REMOVE TO FRESH AIR. SEEK MEDICAL ATTENTION IF NECESSARY.

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**Preventive Measures**

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ENGINEERING CONTROLS: GENERAL VENTILATION SHOULD BE ADEQUATE FOR NORMAL USE.

RESPIRATORY PROTECTION: NONE NEEDED UNDER AMBIENT CONDITIONS.

GOOD INDUSTRIAL HYGIENE PRACTICE RECOMMENDED.

FOR FIREFIGHTING, USE SELF-CONTAINED BREATHING APPARATUS.

SKIN PROTECTION: WEAR APPROPRIATE WORK GLOVES.

EYE PROTECTION: SAFETY GLASSES OR GOGGLES SHOULD BE WORN IN WORK ENVIRONMENTS.

OTHER: WEAR LONG SLEEVED SHIRT AND LONG PANTS RECOMMENDED.

WASH THOROUGHLY AFTER HANDLING.

WASTE DISPOSAL..... DISCARD OR DISPOSE OF WASTE IN ACCORDANCE WITH MUNICIPAL, PROVINCIAL & FEDERAL REGULATIONS.

PRODUCT RECOVERY CAN BE RECYCLED

STORAGE REQUIREMENTS..... STORE IN A COOL, WELL VENTILATED AREA AWAY FROM EXCESSIVE HEAT AND SOURCES OF IGNITION.

SPECIAL SHIPPING INFORMATION..... PROPER SHIPPING NAME: NOT REGULATED

UN NUMBER: NONE

HAZARD CLASS/PACKING GROUP: NONE

LABELS REQUIRED: NONE

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**First Aid Measures**

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EYE: FIRST CHECK VICTIM FOR CONTACT LENSES AND REMOVE IF PRESENT. FLUSH VICTIM'S EYES WITH LARGE QUANTITIES OF WATER, HOLDING THE EYELIDS APART. GET MEDICAL ATTENTION IF IRRITATION PERSISTS.

SKIN CONTACT: UNLIKELY TO OCCUR. WASH OFF IN FLOWING WATER OR SHOWER. SEE A PHYSICIAN IF IRRITATION PERSISTS.

INGESTION: UNLIKELY TO OCCUR. SEEK MEDICAL ATTENTION IF NECESSARY.

INHALED: UNLIKELY TO OCCUR. REMOVE TO FRESH AIR. SEEK MEDICAL ATTENTION IF NECESSARY.

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**Regulatory Information**

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SARA 313 INFORMATION: THIS PRODUCT CONTAINS THE FOLLOWING CHEMICALS SUBJECT TO ANNUAL RELEASE REPORTING REQUIREMENTS UNDER SARA TITLE III, SECTION 313 (40 CFR 372): NONE

EPA TSCA INVENTORY: ALL OF THE INGREDIENTS IN THIS PRODUCT ARE LISTED ON THE EPA TSCA INVENTORY CALIFORNIA PROPOSITION 65

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICALS KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER: NONE

CANADIAN WHMIS CLASSIFICATION: NOT A CONTROLLED PRODUCT (MANUFACTURED ARTICLE).

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**Preparation Date of Material Safety Data Sheet**

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PREPARED BY	CHIEF CHEMIST		
PHONE NUMBER OF PREPARER	416-255-1111	FAX	416-255-1729
DATE PREPARED	26 October, 2016		

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Flextile Ltd. assumes no responsibility for injury to vendee or third persons proximately 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 vendee or third persons proximately caused by abnormal use of the material even if reasonable safety procedures are followed. Furthermore, vendee assumes the risk in his use of the material.  
FLEX TILE LTD.

N/D= NOT DETERMINED