

SAFETY DATA SHEET

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CAN-ROSS ENVIRONMENTAL SERVICES LTD. 1-2340 Winston Park Drive, Oakville, ON L6H 7T7 CANADA

Spill Busters™ General Maintenance Premium TRADE NAME:

PRODUCT CODE: SBGMP & SBGMFS-3100

SECTION 01: CHEMICAL PRODUCT and COMPANY IDENTIFICATION

PRODUCT NAME: Universal Premium Sorbents, Grey Fine Fiber (MB, SM, SMS)

PRODUCT FORM: Polypropylene Melt Blown (MB or M) and/or Spunbond (S) Composites Having hydrophilic & color applications,

including converted products of; Socks, Booms, Pillows, Sheets and safety kits in different dimensions.

MANUFACTURER'S NAME: Can-Ross Environmental Services Ltd.

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SECTION 02: HAZARDS IDENTIFICATION

Not hazardous under normal conditions. (Accidental thermal decomposition or melting state can present hazards.)

No ingredient classified under (EC) No. 1272/2008 (CLP)

Not dangerous substance according to GHS Classification.

Not a controlled product for WHMIS Classification.

Not dangerous substance according to TDG Classification.

NFPA Hazard Ratings: none (0) → extreme (4)

Health: 0 Fire: 1 Reactivity: 0

SECTION 03: COMPOSITION / INFORMATION on HAZARDOUS INGREDIENTS

Nonwoven: Melt blown web forming and area thermal bonded or ultrasonic web bonding process

Nature of fiber(s): Minimum 96% polypropylene (Polypropylene CAS No: 9003-07-0)

Binder: No **Chemicals:** No

Web surface treatment: Maximum 0,5% (Surfactant)

Maximum 3% color pigments and proprietary components. **Additives:**

Other major components: Maximum 0,5% TiO2 (CAS No: 13463-67-7)

For only special product covers (such as; socks, booms,...);

Maximum 3% polyester (Polyethylene terephthalate CAS No: 25038-59-9)

SECTION 04: FIRST AID MEASURES

Inhalation: No specific measure to be taken under normal conditions.

Carcinogenicity: No specific information available. See **SECTION 11.**

No specific measure to be taken. If redness or irritation persists use good personal Skin contact:

hygiene and wash thoroughly after handling. For continuing complaints contact a

physician.

No specific measure to be taken. If irritation occurs, flush eyes immediately with large Eyes contact:

amounts of water for at least 15 minutes and continue flushing until irritation subsides. If

redness or irritation persists, in case of foreign body in eye, contact a physician.

No specific information available.

Ingestion: If overheated, may affect those with chronic diseases of respiratory system. Consult a Long term/delayed effects:

doctor.

SECTION 05: FIRE AND EXPLOSION HAZARD AND FIRE FIGHTING MEASURES

Not easily flammable. (can flame higher than 3500C (660°F) FLAMMABILITY:

Suitable extinguishing media: Use water spray, dry chemical, foam, CO2

Extinguishing-media not to be used:

No. Standard procedure for class A fires. Special firefighting procedures:

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Hazardous Combustion Products:When heated above the melting point; carbon monoxide, carbon dioxide,

acrolein, ketones, aldehydes and other unidentified organic compounds can be formed. For flammable and toxic fumes as well as skin contact with molten

materials see SECTION 10.

Special exposure hazard: Large fires in confined areas; use NIOSH / MSHA approved self-contained

breathing apparatus. Use water, fog, spray to cool exposed equipment &

containers.

SECTION 06: ACCIDENTAL RELEASE MEASURES

Not applicable.

SECTION 07: HANDLING AND STORAGE

Before usage; Store in a cool and dry place away from direct sunlight.

Shelf Life; Indefinitely product kept under proper conditions.

After usage; can be harmful according to the used area. Aware of used material (and dirt empty pack or containers) to be contact with food & skin or children & animal consumption.

SECTION 08: PERSONAL PROTECTIVE EQUIPMENT / EXPOSURE CONTROLS

No specific equipment needed. Permissable Exposure limits:

 Respirable Total Dust
 Polyolefin MB
 Color pigments
 TiO2

 TWA (8 hour)
 15 mg/m3
 10 mg/m3
 10 mg/m3

 Short term (15 min.)
 Not established
 Not established
 Not established

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:Available in different color and shape/dimension.

Odor: No specific odor pH: Not applicable Boiling point: Not applicable

Melting point:Approx. 1600C (3200F)Decomposition temperature:Greater than 3000C (5700F)

Flash point: Not applicable Flammability: Not easily flammable

Auto flammability: Auto ignition temperature: >3500C (>6600F)

Explosive properties:

Oxidizing properties:

Vapor pressure:

Relative density:

Solubility in water:

Solubility in fats:

Partition coefficient: n-octanol/water:

Not applicable

Not applicable

Insoluble

Insoluble

Not applicable

SECTION 10: STABILITY AND REACTIVITY

Stable under ordinary conditions of use and storage.

Conditions to avoid;

Under thermal decomposition conditions flammable and toxic fumes can be generated.

Above 3000C (5700F) may be released: toxic and flammable gases, carbon monoxide. The generation of cleavage and oxidation products is subject to fire conditions. Hazardous polymerization is not estimated.

Not burned residues and contaminated water after firefighting should be disposed of in compliance with official regulations. Use protective gloves for molten.

The product can react with strong oxidation agents, acids and basis.

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SECTION 11: TOXICOLOGICAL INFORMATION

No toxic reaction known under normal conditions. LD50 & LC50, Reproduction Toxicity, Teratogenicity, Mutagenicity, Synergistic Products, Sensitization to Product is not available.

For Irritancy see SECTION 4.

Carcinogenicity: Not classifiable for IARC, NTP, EPA, ACGIH and OSHA. No listed ingredient for California Prop 65

Note; Under decomposition conditions, toxic fumes and contaminated water is expectable. See SECTION 10.

SECTION 12: ECOLOGICAL CONSIDERATIONS

For transportation, storage and regular use, no toxicological effect known.

After usage; according to usage area should be stored under proper conditions or recycled properly (SECTION 13).

SECTION 13: DISPOSAL CONSIDERATIONS

As nonhazardous solid waste, nonwovens can be disposed of, depending on local legislation, through;

Recycling: Yes

Landfill: Yes

Incineration: Otherwise manage in a RCRA permitted waste management facility. Dispose of in accordance with local, provincial & federal regulations.

SECTION 14: TRANSPORT INFORMATION

No specific request. Not regulated by DOT, IMDG, IMO, ADR, RID, IATA, ICAO and TDG.

SECTION 15: REGULATORY INFORMATION

None of the ingredients known is classified/listed according to current Directive REACH-SVHC, 67/548/EEC and EU CLP Regulation No: 1272/2008 and CSA (by EU) or US regulations by; CERCLA (40 CFR 302.4), OSHA (29 CFR 1910.1200), SARA Title III (40 CFR 372), CAA, CWA, TSCA and State Right to Know Lists (US) is not applicable or available. In addition to those outlined in SECTION 02, this product contains no other hazardous chemicals according to California's Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65). This product does not have FDA approval as a food additive either direct or indirect per 21 CFR. Therefore, it is not approved for use as articles or components of articles intended for repeated contact with food. This product has not been evaluated by USDA for use in packaging material in direct contact with meat or poultry food products prepared under federal inspection.

SECTION 16: OTHER INFORMATION

DISCLAIMER: Can-Ross believes the above information to be reliable. Handling of this product shall be restricted to qualified persons. Users must make their own tests when mixing this product with any other product or using it in any process which may alter its properties. Can-Ross assumes no responsibility whatsoever from any such usage.

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