

MATERIAL SAFETY DATA SHEET

SECTION I

PRODUCT INFORMATION

Product Name: **BIO TEK FABRIC** Date: 14-Oct-13 Page 1 of 2

Supplied by: **The Cleaning House** Phone: (905) 547-2636
973 Barton St. E. Fax: (905) 547-1984
Hamilton, ON L2L 3C4 Contact: Shannon Morgan

Product usage: Deodorizing, cleaning fabrics and hard surfaces.
WHMIS Class: Not regulated by WHMIS
TDG Class: Not regulated.
Poison Control: In Ontario: 1-800 268-9017 In Toronto: 416 813-5900

SECTION II

HAZARDOUS INGREDIENTS

INGREDIENT	CAS#	%	ACGIH-TLV	LC50	LD50
Surfactant Blend, each component being		<1%		Not available	Not available

SECTION III

PHYSICAL DATA

Physical State:	Liquid	Evaporation Rate:	Same as water.
Odour and Appearance:	Fresh odour, lightly yellow liquid	Boiling Point:	100 Deg. C.
Odour Threshold:	Not available	Freezing point:	0 Deg. C.
Specific Gravity:	1.0	pH as supplied:	6 - 8
Vapour Pressure:	Same as water.	Water/Oil Dist. Coeff.:	Completely Water Soluble
Vapour Density:	Same as water.		

SECTION IV

FIRE OR EXPLOSION HAZARD

Conditions of Flammability: Not flammable nor combustible by WHMIS criteria.

Means of Extinction: Not applicable Flash point: None

Upper flammable limit: Not applicable Lower flammable limit: Not applicable

Auto-ignition temperature: Not applicable

Hazardous combustion products: Oxides of carbon and nitrogen.

Explosion Data - sensitivity to mechanical impact and static discharge: None

SECTION V

REACTIVITY DATA

Chemical Stability: Stable under normal conditions.

Incompatibility: Strong acids, and alkalis.

Conditions of Reactivity: Product is stable, does not react.

Hazardous Decomposition Products: May produce oxides of carbon.

SECTION VI

TOXICOLOGICAL PROPERTIES

Route of Entry: Skin contact, eye contact, inhalation, and ingestion.

Skin Contact: May cause mild irritation. Eye: May cause mild irritation.

Inhalation: May irritate the lungs.

Ingestion: Harmful if swallowed. May cause pain, nausea, vomiting and diarrhea.

Effects of Acute Exposure: Individuals with a history of dermal allergic reaction may experience slight redness on hands and forearms.

Effects of Chronic Exposure: None known. Teratogenicity: Not available

Exposure Limits: Not available Mutagenicity: Not available

Irritancy of Product: Minimal irritant Toxicologically Synergistic Products: Not available

Carcinogenicity: None Reproductive Toxicity: Not available

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SECTION VII

PREVENTIVE MEASURES

(continued from page 1)

- Breathing Protection:** Suitable breathing mask or respirator if mists or vapours are present.
- Skin Protection:** Rubber gloves, rubber boots, or barrier cream if contact is expected.
- Eye Protection:** Safety glasses with side shields when there is potential for eye contact
- Engineering Controls:** Normal building ventilation is adequate.
- Leak and Spill Procedure:** Refer to hazard data given above. Small spills may be absorbed with non-reactive absorbent and placed in suitable, covered, labelled containers.
- Waste Disposal:** Review federal, provincial, and local government requirements prior to disposal.
- Storage Requirements:** Keep out of reach of children. Store in a closed container away from incompatible materials at a temperature between 2 and 35 Degrees C.
- Shipping Information:** Do not freeze.

SECTION VIII

FIRST AID MEASURES

- Skin:** Wash skin thoroughly with cool water. Remove contaminated clothing and shoes. Discard or wash well before reuse. Seek medical attention if irritation persists.
- Eyes:** Immediately flush with cool water. Remove contact lenses, if applicable, and continue flushing for 10 minutes. Seek medical attention if irritation persists.
- Ingestion:** Do not induce vomiting. Rinse mouth with water then drink one or two glasses of water. Seek medical attention, or contact poison control centre immediately. Never give anything by mouth if victim is unconscious, is rapidly losing consciousness or is convulsing.
- Inhalation:** Move victim to fresh air. Seek medical attention immediately.

SECTION IX

PREPARATION INFORMATION

Date: 14-Oct-13

MSDS Prepared by: Technical Dept.

Telephone: (905) 547-2636

NOTICE: The data and information presented herein are based upon tests, research and reports which are considered by us to be reliable and believed to be accurate.

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