

# MATERIAL SAFETY DATA SHEET

## SECTION I

## PRODUCT INFORMATION

**Product Name:** Shampoo SX  
**Supplied by:** The Cleaning House  
973 Barton St. E.  
Hamilton, ON L2L 3C4

**Date:** 15-Jan-15 Page 1 of 2  
**Phone:** (905) 547-2636  
**Fax:** (905) 547-1984  
**Contact:** Shannon Morgan



**Product usage:** Carpet Cleaner  
**WHMIS Class:** D-2B  
**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	LD50	LC50
Dipropylene glycol mono-methyl ether	34590-94-8	1-5		5100 mg/kg, oral-rat. 9500 mg/kg dermal-rabbit	NA
Isopropanol	67-63-0	1-10	400 ppm skin	4.7 g/kg oral, rat 12.9 g/kg dermal, rbt	12000 ppm/8hr inhalation rat

## SECTION III

## PHYSICAL DATA

<b>Physical State:</b>	Liquid	<b>Evaporation Rate:</b>	Same as water.
<b>Odour and Appearance:</b>	Slightly sweet, clear or cloudy colourless liquid	<b>Boiling Point:</b>	100 Deg. C.
<b>Odour Threshold:</b>	Not available	<b>Freezing point:</b>	0 Deg. C.
<b>Specific Gravity:</b>	1.02 (Water=1)	<b>pH as supplied:</b>	6 - 8
<b>Vapour Pressure:</b>	Not available	<b>pH use dilution:</b>	6 - 8
<b>Vapour Density:</b>	Not available	<b>Water/Oil Dist. Coeff.:</b>	Not available

## SECTION IV

## FIRE OR EXPLOSION HAZARD

<b>Conditions of Flammability:</b>	Not flammable by WHMIS criteria.	<b>Flash point:</b>	None
<b>Means of Extinction:</b>	Not applicable	<b>Lower flammable limit:</b>	Not applicable
<b>Upper flammable limit:</b>	Not applicable		
<b>Auto-ignition temperature:</b>	Not applicable		
<b>Hazardous combustion products:</b>	Oxides of carbon and nitrogen after drying		
<b>Explosion Data - sensitivity to mechanical impact and static discharge:</b>	None		

## SECTION V

## REACTIVITY DATA

<b>Chemical Unstability:</b>	Product is stable.	<b>Conditions of Reactivity:</b>	None
<b>Incompatibility:</b>	Strong concentrated acids, oxidizing and reducing agents. Do not mix with chlorine bleach.		
<b>Hazardous Decomposition Products:</b>	May produce oxides of carbon and nitrogen when burned		

## SECTION VI

## TOXICOLOGICAL PROPERTIES

<b>Route of Entry:</b>	Skin contact, eye contact, inhalation, and ingestion.		
<b>Effects of Acute Exposure</b>			
<b>Skin:</b>	May cause skin irritation, defatting, chapping, dermatitis.		
<b>Ingestion:</b>	May cause nausea or vomiting.		<b>Eyes:</b> Irritation
<b>Inhalation:</b>	If misted, may cause irritation of mucous membranes, coughing and difficulty breathing.		
<b>Exposure Limits:</b>	Not available	<b>Irritancy of Product:</b>	Not available
<b>Sensitization:</b>	Not available	<b>Teratogenicity:</b>	Not available
<b>Carcinogenicity:</b>	None	<b>Mutagenicity:</b>	Not available
<b>Reproductive Toxicity:</b>	Not available	<b>Toxicologically Synergistic Products:</b>	Not available

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## SECTION VII

### PREVENTIVE MEASURES

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- 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. Prevent large spills from entering sewers or waterways. Contact emergency services and supplier for advice.
- Waste Disposal:** Review federal, provincial, and local government requirements prior to disposal.
- Storage Requirements:** Keep out of reach of children. Do not freeze. Store in a closed container away from incompatible materials.
- Shipping Information:** Do not freeze.

## SECTION VIII

### FIRST AID MEASURES

- Skin:** Immediately flush with cool water for 15 minutes while removing contaminated clothing and shoes. Discard or wash well before reuse. Seek medical attention if irritation develops.
- Eyes:** Immediately flush with cool water. Remove contact lenses, if applicable, and continue flushing for 15 minutes. Seek medical attention if irritation develops.
- 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:** 15-Jan-15  
**Telephone:** (905) 547-2636

**MSDS Prepared by:** Technical Dept.

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