

# MATERIAL SAFETY DATA SHEET

## SECTION I

## PRODUCT INFORMATION

Product Name: **Deodorizer (various fragrances)  
Lemon, Green Apple, Cherry** Date: 09-Jan-15 Page 1 of 2

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

Phone: (905) 547-2636  
Fax: (905) 547-1984  
Contact: Shannon Morgan



Product usage: Deodorizing treatment for carpets and upholstery  
WHMIS Class: D2B  
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
Ammonium, Alkyldimethyl-benzyl Chloride	8001-54-5	1 - 10	Not available	Not available	330 mg/kg oral rat 1180 mg/kg dermal rbt
Isopropanol	67-63-0	1 - 15	400 ppm	12000 ppm/8hr inhalation rat	4.7 g/kg oral rat
Essential Oils *		1 - 10	Not available	Not available	Not available

\* Consisting of a blend of esters, alcohols, aldehydes each at a concentration of less than 1%

## SECTION III

## PHYSICAL DATA

Physical State:	Liquid	Evaporation Rate:	Same as water.
Odour and Appearance:	Various odours, clear coloured liquids	Boiling Point:	Not available
Odour Threshold:	Not available	Freezing point:	Not available
Specific Gravity:	Approx. 1.0 (Water=1)	pH as supplied:	6 - 8
Vapour Pressure:	Not available	pH use dilution:	6 - 8
Vapour Density:	Not available	Water/Oil Dist. Coeff.:	Not available

## SECTION IV

## FIRE OR EXPLOSION HAZARD

Conditions of Flammability:	Not flammable nor combustible by WHMIS criteria.	Flash point:	None
Means of Extinction:	Not applicable	Lower flammable limit:	Not applicable
Upper 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 Unstability:	Product is stable.	Conditions of Reactivity:	None
Incompatibility:	Strong concentrated acids, oxidizing and reducing agents. Do not mix with chlorine bleach.		
Hazardous Decomposition Products:	May produce oxides of carbon and nitrogen when burned		

## SECTION VI

## TOXICOLOGICAL PROPERTIES

Route of Entry:	Skin contact, eye contact, inhalation, and ingestion.		
Effects of Acute Exposure			
Skin:	Irritation, defatting, chapping, dermatitis.	Eyes:	Irritation
Ingestion:	May cause burning pain in mouth, esophagus and stomach due to alkaline nature of product.		
Inhalation:	If misted, may cause irritation of mucous membranes, coughing and difficulty breathing.		
Effects of Chronic Exposure:	Prolonged or repeated exposure can cause skin irritation, defatting, chapping, dermatitis.		
Exposure Limits:	Not available	Irritancy of Product:	Not available
Sensitization:	Not available	Teratogenicity:	Not available
Carcinogenicity:	None	Mutagenicity:	Not available
Reproductive Toxicity:	Not available	Toxicologically Synergistic Products:	Not available

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Date: 09-Jan-15 Page 2 of 2

## 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. 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.

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## 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 immediately.
- Eyes:** Immediately flush with cool water. Remove contact lenses, if applicable, and continue flushing for 15 minutes. Seek medical attention immediately.
- 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.

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## SECTION IX

### PREPARATION INFORMATION

**Date:** 09-Jan-15  
**Telephone:** (905) 547-2636

**MSDS Prepared by:** Technical Dept.

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. The data and information are presented without warranty, guarantee or liability on our part, and are presented to the customer for his own consideration, investigation and verification. If user requires independent information on ingredients in this or any other material, we recommend contact with Canadian Centre for Occupational Health and Safety (CCOHS) in Hamilton, Ontario (905 572-4400) or (CSST) in Montreal, Quebec (514) 873-3990