

MATERIAL SAFETY DATA SHEET

1.0 PRODUCT AND COMPANY IDENTIFICATION

Product Name: All Terrain All Purpose Cleaner Ready-to-Use

Product Use: Carpet cleaner

Manufacturer: Virox Technologies Inc.
Address: 6705 Millcreek Dr. Unit 4
Mississauga, Ontario L5N 5M4
Phone #: (905) 813-0110

Supplier: The Butcher Company
67 Forest Street
Marlborough, MA 01752-3012
Phone#: 800-225-9475

HEALTH	0
FLAMMABILITY	0
REACTIVITY	0
PERSONAL PROTECTION	

Emergency Telephone (24 hours): 800-228-5635

2.0 INFORMATION ON INGREDIENTS

<u>Ingredients</u>	<u>CAS#</u>	<u>Wt%</u>	<u>OSHA-PEL</u>	<u>ACGIH-TLV</u>	<u>LD₅₀</u>	<u>LC₅₀</u>
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Non-hazardous by WHMIS/OSHA criteria.

3.0 HEALTH HAZARDS IDENTIFICATION

Route of Entry: Eye, Skin contact, Ingestion

Eye: Non-irritating by WHMIS/OSHA criteria.

Skin: Non-irritating by WHMIS/OSHA criteria.

Ingestion: This product is non-toxic by WHMIS/OSHA criteria. Like any product not designed to be ingested, this product may cause stomach distress if ingested in large quantities.

Effects of Chronic Exposure:

Skin: Prolonged or repeated exposure may cause skin drying in sensitive individuals.

Irritancy: Non-irritating by WHMIS/OSHA criteria.

Respiratory Tract Sensitization: No data available.

Carcinogenicity: Non-hazardous by WHMIS/OSHA criteria.

Teratogenicity, Reproductive Effects: No data available.

Mutagenicity: No data available.

Synergistic Materials: None known.

4.0 FIRST AID MEASURES

Eye: Flush with water. Remove contact lenses, if applicable, and continue flushing. Obtain medical attention if irritation develops.

Skin: Flush with water. Obtain medical attention if irritation develops.

Inhalation: Not a normal route of exposure. If symptoms develop, move victim to fresh air. If symptoms persist, obtain medical attention.

Ingestion: Do not induce vomiting. Rinse mouth with water, then drink one glass of water. Obtain medical attention. Never give anything by mouth if victim is unconscious, is rapidly losing consciousness or is convulsing.

5.0 FIRE FIGHTING MEASURES

Flammability: Not flammable

Flash Point (deg F/C, TCC): None

LEL: Not applicable

UEL: Not applicable

Hazardous Combustion Products: May include and are not limited to oxides of carbon, oxides of sulphur, hydrogen sulphide, oxygen.

Means of Extinction: Treat for surrounding material.

Special Fire Hazards: Firefighters should wear self-contained breathing apparatus.

6.0 ACCIDENTAL RELEASE MEASURES

Leak and Spill Procedure: Before attempting cleanup, refer to hazard data given above. Collect spills with appropriate absorbent material and place in suitable, covered, labelled containers. Keep away from entering sewers or waterways. Contact emergency services and supplier for advice.

7.0

HANDLING AND STORAGE

Storage and Handling Requirements: Storage and Handling Requirements: Keep out of reach of children. Avoid storage at elevated temperatures.

8.0

EXPOSURE CONTROLS/PERSONAL PROTECTION

Gloves: Follow standard industrial hygiene practices.

Eye Protection: Follow standard industrial hygiene practices.

Respiratory Protection: Not normally required.

Other Protective Equipment: As required by employer code.

Engineering Controls: General ventilation normally adequate.

9.0

PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point (°F/C): ~212/100

% Volatile (Wt %): Not available

Solubility in Water: Complete

Physical State: Liquid

Appearance and Odor: Clear colourless; odourless

Specific Gravity (H₂O = 1): ~1

Evaporation Rate (H₂O = 1): Not available

pH (100%): Not available

Viscosity: Water thin

Odor Threshold (ppm): Not available

10.0

STABILITY AND REACTIVITY

Conditions for Chemical Instability: Stable.

Incompatible Materials: Oxidizers, reducers.

Conditions for Reactivity: Not available.

Hazardous Decomposition Products: May include and are not limited to oxides of carbon, oxygen when heated to decomposition.

11.0

DISPOSAL CONSIDERATIONS

Review federal, state/provincial and local government requirements prior to disposal.

12.0

TRANSPORTATION

T.D.G. and D.O.T. Classification: Not regulated.

13.0

REGULATORY INFORMATION

Occupational Health and Safety Regulations:

WHMIS Class: Not controlled

OSHA & WHMIS: MSDS prepared pursuant to the Hazard Communication Standard (CFR29 1910.1200) and Canadian WHMIS regulations (Controlled Products Regulations under the Hazardous Products Act).

Environmental Regulatory Lists

SARA - Section 313 (Toxic Chemical Release Reporting) 40 CFR 372 - No ingredients above reportable quantities.

Toxic Substances Control Act (TSCA) - All the ingredients are listed on the Chemical Substance Inventory.

Canadian Domestic Substance List (DSL) - All the ingredients are listed on the DSL Inventory.

14.0

PREPARATION INFORMATION

Date: August 1, 2001

MSDS Prepared by: Dell Tech Laboratories Ltd.

Telephone: 519-858-5021

Disclaimer

Information for this material safety data sheet was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this form. If user requires independent information on ingredients in this or any other material, we recommend contact with the Canadian Centre for Occupational Health and Safety (CCOHS) in Hamilton, Ontario (1-800-263-8466) or CSST in Montreal, Quebec (514-873-3990).