

# MATERIAL SAFETY DATA SHEET

## SECTION I - PRODUCT IDENTIFICATION

**Product Name:** Rescue Sporicidal Wipes  
**Product Use:** Surface Disinfectant Cleaner  
**WHMIS Class:** Exempt - Registered product - (DIN 02309955)  
**TDG Classification:** Not regulated as dangerous goods.  
**Manufacturer/Supplier:** Virox Technologies Inc.  
2770 Coventry Road  
Oakville, ON L6H 6R1 CA  
Phone (905) 813-0110

LEGEND HMIS		Health	/	2
Severe	4	Flammability		0
Serious	3	Physical Hazard		0
Moderate	2	Personal Protection		B
Slight	1			
Minimal	0			

## SECTION II - HAZARDOUS INGREDIENTS

Not applicable to DIN products. Refer to product label for active ingredient content.

## SECTION III - PHYSICAL DATA

<b>Boiling Point:</b>	Not available	<b>Specific Gravity:</b>	1.030 - 1.035
<b>Freezing Point:</b>	Not available	<b>Coefficient of Water/Oil Distribution:</b>	Not available
<b>Vapour Pressure:</b>	Not available	<b>% Volatile:</b>	Not available
<b>Vapour Density:</b>	Not available	<b>Evaporation Rate:</b>	Not available
<b>Solubility in Water:</b>	Not available	<b>pH:</b>	2.4 - 3
<b>Physical State:</b>	Solid	<b>Viscosity:</b>	Not available
<b>Appearance:</b>	Colourless Liquid saturated on towelettes	<b>Odour Threshold:</b>	Not available
<b>Odour:</b>	Not available		

## SECTION IV - FIRE AND EXPLOSION DATA

**Flammability:** Not flammable by WHMIS criteria.  
**Flash Point:** Not available      **LEL:** Not applicable      **UEL:** Not applicable  
**Hazardous Combustion Products:** Decomposition releases oxygen which may intensify fire.  
**Autoignition Temperature:** Not available  
**Explosion Data:**  
    **Sensitivity to Mechanical Impact:** Not available  
    **Sensitivity to Static Discharge:** Not available  
**Means of Extinction:** Use extinguishing agent suitable for type of surrounding fire.  
**Special Fire Hazards:** Firefighters should wear a self-contained breathing apparatus.

## SECTION V - REACTIVITY DATA

**Conditions for Chemical Instability:** Stable under recommended storage conditions.  
**Incompatible Materials:** Acids. Oxidizers. Caustics. Reducing agents.  
**Reactivity:** Do not mix with chlorinated products.  
**Hazardous Decomposition Products:** Decomposition releases oxygen which may intensify fire.

## SECTION VI - TOXICOLOGICAL PROPERTIES

**Route of Entry:** Eye, Skin contact, Inhalation, Ingestion.

### EFFECTS OF ACUTE EXPOSURE:

**Eye:** Moderately irritating to the eyes.  
**Skin:** Mildly irritating to skin.  
**Inhalation:** Not a normal route of exposure.  
**Ingestion:** Harmful if swallowed in large doses. May cause chemical irritation to mouth, throat and stomach.

**EFFECTS OF CHRONIC EXPOSURE:**

<b>Skin:</b>	Prolonged or repeated exposure can cause drying, defatting and dermatitis.
<b>Irritancy:</b>	Moderately irritating to eyes, may cause mild skin irritation.
<b>Respiratory Tract Sensitization:</b>	Non-hazardous by WHMIS criteria.
<b>Carcinogenicity:</b>	Non-hazardous by WHMIS criteria.
<b>Teratogenicity:</b>	Non-hazardous by WHMIS criteria.
<b>Mutagenicity:</b>	Non-hazardous by WHMIS criteria.
<b>Reproductive Effects:</b>	Non-hazardous by WHMIS criteria.
<b>Synergistic Materials:</b>	Not available

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**SECTION VII - PREVENTATIVE MEASURES**

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<b>Gloves:</b>	Natural or butyl rubber, nitrile or neoprene gloves.
<b>Eye Protection:</b>	Safety goggles or glasses.
<b>Respiratory Protection:</b>	Not normally required if good ventilation is maintained and exposure guidelines are not exceeded.
<b>Other Protective Equipment:</b>	As required by employer code. When using this product, wear disposable protective gloves, protective gowns, face masks, or eye coverings as appropriate when handling infected blood, body fluids and bodily excretions.
<b>Engineering Controls:</b>	General ventilation normally adequate.
<b>Leak and Spill Procedure:</b>	Before attempting clean up, refer to hazard data given above. Pick up and discard towel. Rinse area with water. Contact emergency services and supplier for advice.
<b>Waste Disposal:</b>	Review federal, provincial, and local government requirements prior to disposal. Dispose of used towelette in accordance with local regulations for infectious waste disposal.
<b>Handling Requirements:</b>	Use good industrial hygiene practices in handling this material. Do not get this material in your eyes or on your skin.
<b>Storage Requirements:</b>	Keep out of reach of children. Store in a closed container away from incompatible materials. Avoid storage at elevated temperatures.

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**SECTION VIII - FIRST AID**

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<b>Eye:</b>	Immediately flush with cool water. Remove contact lenses, if applicable, and continue flushing for 15 minutes. Obtain medical attention immediately.
<b>Skin:</b>	Immediately flush with water. Wash with soap and water. Obtain medical attention if irritation persists.
<b>Inhalation:</b>	Not a normal route of exposure. If symptoms develop move victim to fresh air. If symptoms persist, obtain medical attention.
<b>Ingestion:</b>	Do not induce vomiting. Rinse mouth with water, then drink one or two glasses of water. Obtain medical attention. Never give anything by mouth if victim is unconscious, or is convulsing.

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**SECTION IX - PREPARATION INFORMATION**

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**Effective Date:** 15-May-2008

**Expiry Date:** 15-May-2011

**Prepared By:** Dell Tech Laboratories Ltd. (519) 858-5021

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