

MATERIAL SAFETY DATA SHEET

SECTION I - PRODUCT IDENTIFICATION

Product Name: Prevention Wipes
Product Use: Hard Surface Cleaner and Disinfectant
WHMIS Class: Not Controlled
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	/	0
Severe	4	Flammability		0
Serious	3	Physical Hazard		0
Moderate	2	Personal Protection		
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

Boiling Point:	Not available	Specific Gravity:	1.001 - 1.010
Freezing Point:	Not available	Elemental Phosphorus:	0% by weight
Vapour Pressure:	Not available	VOC:	0 %
Vapour Density:	Not available	Evaporation Rate:	Not available
Solubility in Water:	Not available	pH:	1.6 - 2.1
Physical State:	Liquid	Viscosity:	Not available
Appearance:	Wet wipes	Odour Threshold:	Not available
Odour:	Odourless		

SECTION IV - FIRE AND EXPLOSION DATA

Flammability: Not flammable by WHMIS criteria.
Flash Point: >93.4°C (200°F) **LEL:** Not applicable **UEL:** Not applicable
Hazardous Combustion Products: None known.
Autoignition Temperature: Not available
Explosion Data:
 Sensitivity to Mechanical Impact: Not applicable.
 Sensitivity to Static Discharge: Not applicable.
Means of Extinction: This product is not flammable. Extinguish fire using agents suitable for surrounding fire.
Special Fire Hazards: Firefighters should wear a self-contained breathing apparatus.

SECTION V - REACTIVITY DATA

Conditions for Chemical Instability: Stable.
Incompatible Materials: Do not mix with bleach or any other chemical.
Reactivity, and Under What Conditions: Do not mix with any other cleaning or disinfecting product.
Hazardous Decomposition Products: None reasonably foreseeable.

SECTION VI - TOXICOLOGICAL PROPERTIES

Route of Entry: Eye, Skin contact, Ingestion.

EFFECTS OF ACUTE EXPOSURE:

Eye: Non-irritating
Skin: Non-irritating based on test data. (Dermal LD50 estimated to be >5000 mg/kg)
Inhalation: Not a normal route of exposure. (LC50 estimated to be >2.59mg/L)

Ingestion: This product is non-toxic by OECD criteria. (Oral LD50 >2000 mg/kg) 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 can cause drying, defatting and dermatitis.
Irritancy:	Non-hazardous by WHMIS criteria.
Respiratory Tract Sensitization:	Non-hazardous by WHMIS criteria.
Carcinogenicity:	Non-hazardous by WHMIS criteria.
Teratogenicity:	Non-hazardous by WHMIS criteria.
Mutagenicity:	Non-hazardous by WHMIS criteria.
Reproductive Effects:	Non-hazardous by WHMIS criteria.
Name of Toxicologically Synergistic Products:	Not available

SECTION VII - PREVENTATIVE MEASURES

Gloves:	No special requirements under normal use conditions.
Eye Protection:	No special requirements under normal use conditions.
Respiratory Protection:	No special requirements under normal use conditions.
Other Protective Equipment:	As required by employer code.
Engineering Controls:	General ventilation normally adequate.
Leak and Spill Procedure:	Before attempting clean up, refer to hazard data given above. Large spills, greater than 5 gallons, 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.
Handling Requirements:	Use good industrial hygiene practices in handling this material. Do not get this material in your eyes, on your skin, or on your clothing.
Storage Requirements:	Keep out of the reach of children. Avoid storage at elevated temperatures.

SECTION VIII - FIRST AID

Eye:	Flush with cool water. Remove contact lenses, if applicable, and continue flushing. Obtain medical attention if irritation persists.
Skin:	Rinse with plenty of water.
Inhalation:	No specific first aid measures are required.
Ingestion:	Do not induce vomiting. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration. Never give anything by mouth if victim is unconscious, or is convulsing. Obtain medical attention.

SECTION IX - PREPARATION INFORMATION

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