

MATERIAL SAFETY DATA SHEET

SECTION I - PRODUCT IDENTIFICATION

Product Name: Optim 33 TB Wipes
Product Use: Disinfectant Cleaner
WHMIS Class: Exempt - Registered product - (DIN 02285347)
TDG Classification: Not regulated as dangerous goods.
Manufacturer: Virox Technologies Inc.
2770 Coventry Road
Oakville, ON L6H 6R1 CA
Phone (905) 813-0110
Supplier: SciCan Ltd.
1440 Don Mills Road
Toronto, ON M3B 3P9 CA
Phone: (800) 667-7733

LEGEND HMS		Health	Flammability	Physical Hazard	Personal Protection
Severe	4	0	0	0	<input type="checkbox"/>
Serious	3				
Moderate	2				
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:	1.01 @21°C (H ₂ O =1)
Freezing Point:	Not available	Coefficient of Water/Oil Distribution:	Not available
Vapour Pressure:	Not available	% Volatile:	Not available
Vapour Density:	Not available	Evaporation Rate:	Not available
Solubility in Water:	Complete	pH:	2.5 - 3.5
Physical State:	Wet wipes	Viscosity:	Water thin
Appearance:	Clear, colourless Liquid saturated on wipe.	Odour Threshold:	Not available
Odour:	Characteristic		

SECTION IV - FIRE AND EXPLOSION DATA

Flammability: Not flammable by WHMIS criteria.
Flash Point: > 93.3 °C (> 199.94 °F) **LEL:** Not applicable **UEL:** Not applicable
Hazardous Combustion Products: None known.
Autoignition Temperature: Not applicable
Explosion Data:
 Sensitivity to Mechanical Impact: Not applicable.
 Sensitivity to Static Discharge: Not applicable.
Means of Extinction: Treat for surrounding material.
Special Fire Hazards: Firefighters should wear a self-contained breathing apparatus.

SECTION V - REACTIVITY DATA

Conditions for Chemical Instability: Stable.
Incompatible Materials: Hazardous vapours may be produced when mixed with chlorinated detergents or sanitizers.
Reactivity: Do not mix with any other cleaning or disinfecting product.
Hazardous Decomposition Products: None known.

SECTION VI - TOXICOLOGICAL PROPERTIES

Route of Entry: Eye, Skin contact, Ingestion.

EFFECTS OF ACUTE EXPOSURE:

Eye: Non-irritating based on test data.