

MATERIAL SAFETY DATA SHEET

SECTION I - PRODUCT IDENTIFICATION

Product Name:	Hyprox Wipes	<table border="1"><thead><tr><th colspan="2">LEGEND HMIS</th></tr></thead><tbody><tr><td>Severe</td><td>4</td></tr><tr><td>Serious</td><td>3</td></tr><tr><td>Moderate</td><td>2</td></tr><tr><td>Slight</td><td>1</td></tr><tr><td>Minimal</td><td>0</td></tr></tbody></table>	LEGEND HMIS		Severe	4	Serious	3	Moderate	2	Slight	1	Minimal	0	<table border="1"><tr><td>Health</td><td>/</td><td>1</td></tr><tr><td>Flammability</td><td></td><td>0</td></tr><tr><td>Physical Hazard</td><td></td><td>0</td></tr><tr><td>Personal Protection</td><td></td><td></td></tr></table>	Health	/	1	Flammability		0	Physical Hazard		0	Personal Protection		
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Flammability		0																									
Physical Hazard		0																									
Personal Protection																											
Product Use:	Disinfectant Cleaner																										
WHMIS Class:	Exempt - Registered product - (DIN 02283352)																										
TDG Classification:	Not regulated as dangerous goods.																										
Manufacturer/Supplier:	Virox Technologies Inc. Toei Buhin Co., Ltd. 2770 Coventry Road 3-6, 6-Chome Honkomagome, Oakville, ON L6H 6R1 CA Bunkyo-ku, Tokyo 113-0021, Japan Phone (905) 813-0110 TEL:81-3-3946-8211 ; FAX:81-3-3946-8116																										

SECTION II - HAZARDOUS INGREDIENTS

Ingredient(s)	CAS #	Weight %	LD50 Oral - Rat (mg/kg)	LD50 Dermal - Rabbit	LC50 Inhalation - Rat
Hydrogen peroxide	7722-84-1	0.1 - 1.5%	801	=2000 mg/kg	2 mg/L (4 h)

SECTION III - PHYSICAL DATA

Boiling Point:	Not determined	Specific Gravity:	1.005 (H2O = 1)
Freezing Point:	Not determined	Coefficient of Water/Oil Distribution:	Not available
VOC: % as concentrate	0%	Elemental Phosphorus:	0% P
Flash Point:	>93.3°C	Evaporation Rate:	Not available
Solubility in Water:	Complete	pH:	1.6 - 1.9
Physical State:	Wet wipes	Viscosity:	Water thin
Appearance:	Clear, colourless (for liquid)	Odour Threshold:	Not available
Odour:	No odor/Odorless		

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.
Skin:	Non-irritating based on test data.
Inhalation:	Not a normal route of exposure.
Ingestion:	This product is non-toxic by OECD criteria. (LD50 > 2000 mg/kg) Like any product not designed to be ingested, this product may cause stomach distress if ingested in large quantities.

