

MATERIAL SAFETY DATA SHEET

SECTION I - PRODUCT IDENTIFICATION

Product Name: Accel TB
Product Use: Disinfectant Cleaner
WHMIS Class: Exempt - Registered product - (DIN 02246903)
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 | / | 1 |
|----------------|---|---------------------|---|---|
| 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

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| Boiling Point: | 100 °C (212.00 °F) | Specific Gravity: | 1.01 (H2O = 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: | 1.6 - 2 |
| Physical State: | Liquid | Viscosity: | Water thin |
| Appearance: | Clear, colourless | Odour Threshold: | Not available |
| Odour: | Characteristic | | |

SECTION IV - FIRE AND EXPLOSION DATA

Flammability: Not flammable by WHMIS criteria.
Flash Point: None **LEL:** Not applicable **UEL:** Not applicable
Hazardous Combustion Products: None known.
Autoignition Temperature: Not applicable
Explosion Data:
 Sensitivity to Mechanical Impact: Not available
 Sensitivity to Static Discharge: Not available
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 chlorine bleach.
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. Like any product not designed to be ingested, this product may cause stomach distress if ingested in large quantities.

EFFECTS OF CHRONIC EXPOSURE:

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| Skin: | Prolonged or repeated exposure may cause skin drying in sensitive individuals. |
| 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. |
| Synergistic Materials: | Not available |

SECTION VII - PREVENTATIVE MEASURES

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| Gloves: | Not normally required. |
| Eye Protection: | Not normally required. |
| Respiratory Protection: | Not normally required. |
| Other Protective Equipment: | As required by employer code. |
| Engineering Controls: | General ventilation normally adequate. |
| Leak and Spill Procedure: | Before attempting cleanup, refer to hazard data given above. Flush into sewage system in accordance with local regulations. |
| Waste Disposal: | Review federal, provincial, and local government requirements prior to disposal. |
| Handling Requirements: | Use good industrial hygiene practices in handling this material. When using do not eat or drink. Wash hands before breaks and immediately after handling the product. |
| Storage Requirements: | Keep out of reach of children. Avoid storage at elevated temperatures. |

SECTION VIII - FIRST AID

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| Eye: | Flush with cool water. Remove contact lenses, if applicable, and continue flushing. Obtain medical attention if irritation persists. |
| Skin: | Flush with cool water. Wash with soap and water. Obtain medical attention if irritation develops or persists. |
| 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 or two glasses of water. Obtain medical attention. Never give anything by mouth if victim is unconscious, or is convulsing. |

SECTION IX - PREPARATION INFORMATION

Effective Date: 01-May-2006

Expiry Date: 01-May-2009

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

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