MATERIAL SAFETY DATA SHEET

SECTION I - PRODUCT IDENTIFICATION

Product Name:

Accel TB (US)

Product Use:

Disinfectant

DOT 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 Severe Serious 3 Moderate 2 Slight 1 Minimal o



SECTION II - HAZARDOUS INGREDIENTS

Composition Comments:

This product is listed on the U.S. EPA TSCA Inventory.

EPA registration number 74559-1

SECTION III - PHYSICAL DATA

Boiling Point:

Not available

Specific Gravity:

1.01 @ 20°C

Freezing Point:

Not available

Coefficient of Water/Oil

Not available

Vapor Pressure:

Not available Not available Distribution: % Volatile:

Not available

Vapor Density: Solubility in Water:

Complete

Evaporation Rate:

Not available

Physical State:

Liquid

pH:

2.5 - 3.5

Appearance:

Clear colorless

Viscosity:

1.122 cSt @ 20°C

Odor:

Not available

Odor Threshold:

Not available

SECTION IV - FIRE AND EXPLOSION DATA

Flammability:

Not flammable by OSHA criteria.

Flash Point:

None

LEL: Not applicable

UEL: Not applicable

Hazardous Combustion Products:

Autoignition Temperature:

None known. Not available

Explosion Data:

Sensitivity to Mechanical Impact: Not available Sensitivity to Static Discharge:

Not available

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:

Incompatible Materials:

Stable. Do not mix with bleach or any other chemical,

Reactivity, and Under What

Conditions:

Do not mix with other chemicals.

Hazardous Decomposition

None reasonably foreseeable.

Products:

SECTION VI - TOXICOLOGICAL PROPERTIES

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

EFFECTS OF ACUTE EXPOSURE:

Eve:

Non-irritating by OSHA / EPA OPPTS criteria.

Skin:

Non-irritating by OSHA / EPA OPPTS criteria.

Inhalation:

Not a normal route of exposure.

LC50 (albino rats) > 2.59 mg/L

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Ingestion:

Oral LD50 (albino rats) estimated >5000 mg/kg as per EPA OPPTS test.

Like any product not designed to be ingested, this product may cause stomach distress

if ingested in large quantities.

EFFECTS OF CHRONIC EXPOSURE:

Skin:

Non-hazardous by OSHA criteria.

Irritancy:

Non-hazardous by OSHA criteria. Respiratory Tract Sensitization: Non-hazardous by OSHA criteria.

Carcinogenicity:

Non-hazardous by OSHA criteria.

Teratogenicity:

Non-hazardous by OSHA criteria.

Mutagenicity:

Non-hazardous by OSHA criteria. Non-hazardous by OSHA criteria.

Reproductive Effects:

Synergistic Materials:

Not available

SECTION VII - PREVENTATIVE MEASURES

Gloves:

Not normally required.

Eve Protection:

Not normally required. Not normally required.

Respiratory Protection:

As required by employer code.

Engineering Controls:

General ventilation normally adequate.

Leak and Spill Procedure:

Other Protective Equipment:

Before attempting cleanup, refer to hazard data given above. Small spills can be flushed into sewage system in accordance with local regulations. Large spills (>5 gallon); soak

with inert materials. Store in a closed container for disposal.

Waste Disposal:

Waste must be disposed of in accordance with federal, state and local environmental

control regulations.

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. Store in a closed container away from incompatible

materials. 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:

Obtain medical attention if irritation develops or persists.

Inhalation:

Not a normal route of exposure.

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

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

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