SECTION 1. IDENTIFICATION

Product Identifier: Accel TB (US)
Recommended Use: Ready to Use Disinfectant Cleaner.
Manufacturer: Virox Technologies Inc., 2770 Coventry Rd., Oakville, ON, L6H 6R1, 905-813-0110
Emergency Phone No.: Virox Technologies Inc., 1-800-387-7578
SDS No.: 000802

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification
Not classified under any GHS hazard classes.

GHS Label Elements
Signal Word: None
Hazard Pictogram: None
Hazard Statement (s): None
Precautionary Statement (s):
  Prevention: Wash thoroughly after handling. See section 8 for Individual Protective Measures information.
  Response: IF IN EYES: Get medical attention if symptoms appear. See section 4 First Aid Measures for Eye Contact.
  Storage: No other specific measures identified. See section 7 for Handling and Storage information.
  Disposal: See section 13 for Waste Disposal information.

Other Hazards
The product contains no substances which at their given concentration are considered to be hazardous to health.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixture:

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS No.</th>
<th>%</th>
<th>Other Identifiers</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hydrogen peroxide</td>
<td>7722-84-1</td>
<td>0.5</td>
<td></td>
</tr>
</tbody>
</table>

Notes
Active ingredients are listed above. All ingredients of this product are listed on the US EPA TSCA Inventory.
EPA Registration Number 74559-1

SECTION 4. FIRST-AID MEASURES

First-aid Measures

Inhalation
No specific first aid measures are required.

Skin Contact
No specific first aid measures are required.

Eye Contact
Flush with cool water. Remove contact lenses, if applicable, and continue washing. Obtain medical attention if irritation develops or persists.

Ingestion
No specific first aid measures are required.
SECTION 5. FIRE-FIGHTING MEASURES

Extinguishing Media

Suitable Extinguishing Media
Not combustible. Use extinguishing agents compatible with product and suitable for surrounding fire.

Unsuitable Extinguishing Media
None known.

Specific Hazards Arising from the Chemical
None known.

Special Protective Equipment and Precautions for Fire-fighters
Wear self-contained breathing apparatus for fire fighting if necessary.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment, and Emergency Procedures
Use the personal protective equipment recommended in Section 8 of this safety data sheet.

Environmental Precautions
Before attempting clean-up, refer to hazard data. Prevent large spills from entering sewers or waterways. Contact emergency services and supplier for advice.

Methods and Materials for Containment and Cleaning Up
Large spills or leaks: (greater than 5 gallons) Contain and soak up spill with absorbent that does not react with spilled product. Place used absorbent into suitable, covered, labelled containers for disposal. Use water rinse for final cleanup.

SECTION 7. HANDLING AND STORAGE

Precautions for Safe Handling
Use good industrial hygiene practices in handling this material. FOR COMMERCIAL AND INDUSTRIAL USE ONLY.

Conditions for Safe Storage
Store in an area that is out of direct sunlight. Avoid storage at elevated temperatures. KEEP OUT OF REACH OF CHILDREN.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>ACGIH</th>
<th>OSHA PEL</th>
<th>AIHA WEEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hydrogen Peroxide</td>
<td>TWA 1 ppm</td>
<td>STEL 1 ppm</td>
<td>TWA 1 ppm</td>
</tr>
</tbody>
</table>

Appropriate Engineering Controls
No specific ventilation requirements.

Individual Protection Measures

Eye/Face Protection
Not required if product is used as directed.

Skin Protection
Not required if product is used as directed.

Respiratory Protection
Not required if product is used as directed.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Basic Physical and Chemical Properties

Odour Threshold: Not available
pH: 2.5 - 3.5
Melting Point/Freezing Point: Not available (freezing)
Initial Boiling Point/Range: Not available
Flash Point > 93 ºC (199 ºF)
Evaporation Rate Not available
Flammability (solid, gas) Not applicable (liquid).
Upper/Lower Flammability or Not available (upper); Not available (lower)
Explosive Limit
Vapour Pressure Not available
Vapour Density (air = 1) Not available
Relative Density (water = 1) 1.01 at 20 ºC
Solubility Soluble in water
Partition Coefficient, Not available
n-Octanol/Water (Log Kow) Not available
Auto-ignition Temperature
Viscosity 1.122 centistokes at 20 ºC (kinematic)
Other Information
Physical State Liquid
Critical Temperature Not available
Appearance Clear, colourless liquid.
% Volatile 0.0%
Odour Faint, Characteristic odour

SECTION 10. STABILITY AND REACTIVITY
Reactivity
Not reactive.
Chemical Stability
This product is stable.
Possibility of Hazardous Reactions
Hazardous polymerization will not occur.
Conditions to Avoid
High temperatures.
Incompatible Materials
Do not mix with concentrated bleach products.
Hazardous Decomposition Products
None known.

SECTION 11. TOXICOLOGICAL INFORMATION
Likely Routes of Exposure
Inhalation; skin contact; eye contact; ingestion.
Acute Toxicity
LC50 (Inhalation): > 2.59 mg/L (Rats).
LD50 (oral): > 5000 mg / kg (Rats).
LD50 (Dermal): > 5000 mg/kg (Rabbit)
Skin Corrosion/Irritation
Not classified under GHS criteria.
Serious Eye Damage/Irritation
Not classified under GHS criteria.
STOT (Specific Target Organ Toxicity) - Single Exposure
  Inhalation
  Not classified under GHS criteria.
  Skin Absorption
  Not classified under GHS criteria.
Ingestion
Non-hazardous by GHS criteria. Like any product not designed to be ingested, this product may cause stomach
distress if ingested in large quantities.

Aspiration Hazard
Not classified under GHS criteria.

STOT (Specific Target Organ Toxicity) - Repeated Exposure
Respiratory and/or Skin Sensitization
Skin Sensitization: not a skin sensitizer.
Respiratory sensitizer. Not a respiratory sensitizer.

Carcinogenicity
Not classified under GHS criteria.

Reproductive Toxicity
Development of Offspring
Not classified under GHS criteria.

Sexual Function and Fertility
Not classified under GHS criteria.

Germ Cell Mutagenicity
Not classified under GHS criteria.

Interactive Effects
None known.

SECTION 12. ECOLOGICAL INFORMATION
This section is not required by OSHA.

SECTION 13. DISPOSAL CONSIDERATIONS
Disposal Methods
Review the STORAGE and DISPOSAL instructions on product label prior to disposal.

SECTION 14. TRANSPORT INFORMATION

Special Precautions for User
Not applicable

IMO/IMDG clarification:
Not regulated.

SECTION 15. REGULATORY INFORMATION

Safety, Health and Environmental Regulations
USA
Toxic Substances Control Act (TSCA) Section 8(b)
All ingredients are on the TSCA Inventory or are exempt from TSCA Inventory requirements under 40 CFR 720.

Other U.S. Federal Regulations

SARA 302/304/311/312 extremely hazardous substances: No listed substance.
SARA 302/304 emergency planning and notification: No listed substance.

US Regulations:

EPA Registration No.: 74559-1
This chemical is a pesticide product registered by the US Environmental Protection Agency and is subject to certain labelling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets (SDS) and for workplace labels for non-pesticide chemicals. The following is the hazard information as required on the pesticide label: KEEP OUT OF REACH OF CHILDREN.

California Prop. 65: No listed substance.

**SECTION 16. OTHER INFORMATION**

<table>
<thead>
<tr>
<th>HMIS Rating</th>
<th>Health - 0</th>
<th>Flammability - 0</th>
<th>Physical Hazard - 0</th>
</tr>
</thead>
<tbody>
<tr>
<td>SDS Prepared By</td>
<td>Virox Technologies Inc.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Phone No.</td>
<td>(800) 387-7578</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Date of Preparation</td>
<td>October 01, 2014</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Additional Information**

For an updated MSDS please contact the supplier/ manufacturer listed on the first page of this document. Information contained herein was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since condition of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the requirement of all applicable legislation and regulatory instruments. No warranty, expressed or implied, is made and manufacturer/supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this document. The contents of this document have been prepared in accordance with the OSHA Hazard Communication Standards (2012) and GHS (Globally Harmonized System of Classification and Labelling of Chemicals).