REScue Concentrate One Step Disinfectant Cleaner & Deodorizer

SECTION 1. IDENTIFICATION

Product Identifier: REScue Concentrate One Step Disinfectant Cleaner & Deodorizer
Recommended Use: Concentrated Hard Surface Cleaner and Disinfectant
Manufacturer/Supplier: 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.: 002240

SECTION 2. HAZARDS IDENTIFICATION

GHS Label Elements
Signal Word: Warning
Hazard Pictogram: None
Hazard Statement(s): May be harmful if swallowed. Causes mild skin irritation. Causes eye irritation.
Precautionary Statement(s):
  Prevention: Wash hands and skin thoroughly after handling. Wear eye protection/face protection.
  Response: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Storage: See Section 7 for Handling and Storage information.
Disposal: See Section 13 for Waste Disposal information.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixture:

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS No.</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hydrogen peroxide</td>
<td>7722-84-1</td>
<td>4.25</td>
</tr>
</tbody>
</table>

SECTION 4. FIRST-AID MEASURES

First-aid Measures

Inhalation
Not a normal route of exposure.

Skin Contact
Remove contaminated clothing and thoroughly flush affected areas with lukewarm water. Obtain medical attention if irritation develops or persists.

Eye Contact
Flush with cool water for 10-15 min. Remove contact lenses, if applicable, once flushing has begun. Get medical attention immediately after flushing.

Ingestion
Rinse mouth with water. NEVER give anything by mouth if victim is rapidly losing consciousness, or is unconscious or convulsing. Do NOT induce vomiting. Call a Poison Centre or doctor if you feel unwell or are concerned.
SECTION 5. FIRE-FIGHTING MEASURES

Extinguishing Media

Suitable Extinguishing Media
Not combustible. Use extinguishing agent suitable for surrounding fire.

Unsuitable Extinguishing Media
None known.

Specific Hazards Arising from the Chemical
Decomposition releases oxygen which may intensify fire.

Special Protective Equipment and Precautions for Fire-fighters
Fire fighters should wear a self-contained breathing apparatus.

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
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
Avoid contact with eyes, skin and clothing. Prevent accidental contact with incompatible materials. FOR COMMERCIAL AND INDUSTRIAL USE ONLY.

Conditions for Safe Storage
Keep container tightly closed in a dry and well-ventilated place. Store in an area that is: out of direct sunlight and away from heat. Avoid storage at elevated temperatures. KEEP OUT OF REACH OF CHILDREN.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guideline

<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</td>
<td>STEL</td>
<td>Ceiling</td>
</tr>
<tr>
<td></td>
<td>1 ppm</td>
<td>1 ppm</td>
<td>1 ppm</td>
</tr>
</tbody>
</table>

Appropriate Engineering Controls
General ventilation is usually adequate.

Individual Protection Measures

Eye/Face Protection
Safety goggles or glasses.

Skin Protection
Wear appropriate chemical resistant gloves.

Respiratory Protection
Not normally required if product is used as directed.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Basic Physical and Chemical Properties

Appearance
Clear colourless.

Odor
Faint, Characteristic odor

Odor Threshold
Not available

pH
1.0

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Date of Preparation: August 25, 2015
Melting Point/Freezing Point: Not available (freezing)
Initial Boiling Point/Range: Not available
Explosive Limit: Not available
Vapour Pressure: Not available
Vapor Density (air = 1): Not available
Relative Density (water = 1): 1.019 - 1.054
Solubility: Very soluble (more than 50 g/100 mL) in water
Auto-ignition Temperature: Not available

Other Information
Physical State: Liquid
Elemental Phosphorus: 0% by weight
Dilution pH: 2.3 at 1:16
Flash Point: > 200 ºF (93 ºC)

SECTION 10. STABILITY AND REACTIVITY
Reactivity
Not reactive.
Chemical Stability
This product is stable.
Possibility of Hazardous Reactions
None known.
Conditions to Avoid
Do not mix with any other cleaning or disinfecting product. High temperature.
Incompatible Materials
Oxidizing agents bases, reducing agents. Ferrous materials such as galvanized Iron and heavy metals.
Hazardous Decomposition Products
Oxygen when heated to decomposition which may intensify fire.

SECTION 11. TOXICOLOGICAL INFORMATION
Likely Routes of Exposure
Skin contact; eye contact; ingestion; inhalation.
Acute Toxicity
LC50 (Inhalation): > 2 mg/L
LD50 (Oral): > 2000 mg/Kg
LD50 (Dermal): > 5000 mg/Kg
Skin Corrosion/Irritation
Mild skin irritant.
Serious Eye Damage/Irritation
Causes moderate eye irritation.
STOT (Specific Target Organ Toxicity) - Single Exposure
Inhalation
Not classified under GHS criteria.
Skin Absorption
Not classified under GHS criteria.
Ingestion
May be harmful if swallowed.
STOT (Specific Target Organ Toxicity) - Repeated Exposure
Respiratory and/or Skin Sensitization
Not classified under GHS criteria.
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.

Effects on or via Lactation
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.

PCRA Hazard Class: D002.

RCRA Hazard Class (diluted product): Not classified

SECTION 14. TRANSPORT INFORMATION

Special Precautions for User
Not applicable

Other Information
Not regulated under IMO/IMDG.

SECTION 15. REGULATORY INFORMATION
Safety, Health and Environmental Regulations

Canada

Domestic Substances List (DSL) / Non-Domestic Substances List (NDSL)
All ingredients are listed on the DSL/NDSL.

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.

Additional USA Regulatory Lists
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.: 74559-4

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: CAUTION - HARMFUL if swallowed. Causes moderate eye irritation.

California Proposition 65: This product is not subject to the reporting requirements under California's Proposition 65.
SECTION 16. OTHER INFORMATION

<table>
<thead>
<tr>
<th>NFPA Rating</th>
<th>Health - 2</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>August 25, 2015</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Additional Information</td>
<td>For an updated SDS 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 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 conditions 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).</td>
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