

# SAFETY DATA SHEET

## 1. PRODUCT AND COMPANY INFORMATION

**Product Name:** Cleaner SR

**Synonyms:** N/A

**Product Type:** N/A

Corvexxe, LLC  
7177 Paul Lane  
Middletown, OH 45044

**Emergency Contact:**  
Chemtrec Telephone: (800) 424-9300

## 2. Hazardous Identification

**GHS Classification:** Flammable Liquids, Category 3  
Oxidizing Liquid Category 3  
Eye Irritation, Category 2A

**GHS Signal Word** Warning



### Hazard Statements:

H226 Flammable liquid and vapour  
H272 May intensify fire; oxidizer  
H319 Causes serious eye irritation

### Precautionary Statements:

P102 Keep out of reach of children

### Prevention:

P280 Wear protective gloves, protective clothing, eye protection, and face protection  
P210 Keep away from heat, sparks, open flames and other ignition sources. No smoking.  
P241 Use explosion-proof electrical/ ventilating/ lighting/ equipment.  
P242 Use only non-sparking tools  
P243 Take precautionary measures against static discharge  
P220 Keep/Store away from clothing/ combustible materials.  
P233 Keep container tightly closed  
P221 Take any precaution to avoid mixing with combustibles  
P264 Wash hands thoroughly after handling

### Response:

P305+351+P337+313 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 attention.  
P303+361+353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower  
P301+330+331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting  
P304+340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing  
P321 Specific treatment (see First Aid information on product label and/or Section 4 of the SDS)

### Storage

P401 Store in a secure manner. Keep Container Closed.

P403+235 Store in a well ventilated place. Keep cool

**Disposal:**

P501 Dispose of contents and/or container in accordance with local, regional, national, and/or international regulations.

**3. COMPOSITION/INFORMATION ON INGREDIENTS**

**Substance / Mixture:** Mixture

INGREDIENT(S)	CAS number	Wt. %
Hydrogen Peroxide	7722-84-1	5-10
Isopropanol	67-63-0	5-10

**Synonyms:** N/A

**Special Notes:** N/A

**Disclosure Statement:**

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section. Occupational exposure limits, if available, are listed in Section 8.

**4. FIRST AID MEASURES**

- Eye contact:** Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.
- Skin contact:** Wash skin thoroughly with soap and water or use recognized skin cleanser. Remove contaminated clothing and shoes. Get medical attention if symptoms occur. Wash clothing before reuse. Clean shoes thoroughly before reuse.
- Inhalation:** Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention if adverse health effects persist or are severe. If necessary, call a poison center or physician. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.
- Ingestion:** Wash out mouth with water. Remove dentures if any. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention if adverse health effects persist or are severe. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.
- Other:** N/A

**5. FIRE-FIGHTING MEASURES**

- Extinguishing Media:** Use dry chemical, CO<sub>2</sub>, water spray (fog) or foam.
- Special Fire Fighting Procedures:** Do not use water jet.
- Fire Fighting Equipment:** Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.
- Hazardous Decomposition:** Decomposition may include: Carbon dioxide, carbon monoxide
- Flammable Class:** Product does not sustain combustion.
- Other Information :** Flammable liquid and vapor. Runoff to sewer may create fire or explosion hazard. Oxidizing material. May intensify fire. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion.

**Section 6. Accidental Release Measures**

- Personal precautions:** Avoid contact with skin, eyes, and clothing.
- Environmental precautions:** Prevent entry into sewers, water courses, basements or confined areas.
- Methods and Materials for containment and cleaning up:**

Cleaner SR

Small spill - Use floor absorbent and dispose of properly. Large spill - Contain material with dikes and pump to salvage container for proper disposal. Clean up with floor absorbent.

**Waste Disposal Method:** Check federal, state, and local codes.

## 7. HANDLING AND STORAGE

**Precautions for safe handling:** Put on appropriate personal protective equipment (see Section 8). Do not ingest. Avoid contact with eyes, skin and clothing. Avoid breathing vapor or mist. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Take precautionary measures against electrostatic discharges. Keep away from clothing, incompatible materials and combustible materials. Empty containers retain product residue and can be hazardous. Do not reuse container.

**Conditions for safe storage:** Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Eliminate all ignition sources. Separate from oxidizing materials. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### Exposure Guidelines

Component:	Cas Number:	TLV - Threshold Limit Value (TWA / STEL / C)	Exposure Limits:
Hydrogen Peroxide	7722-84-1	TWA	1 ppm
Isopropanol	67-63-0	TWA	200 ppm

**Engineering Controls:** Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower. Use adequate general or local ventilation to keep airborne levels of vapor or mist to acceptable levels.

### Personal Protective Equipment

**Eyes and Face:** Wear approved safety glasses or chemical splash goggles. Use a face shield when appropriate.

**Skin:** Wear chemical resistant protective gloves and clothing

**Respiratory:** NIOSH approved respirator if TLV is exceeded.

**Work Hygienic Practices:** Avoid contact with skin, eyes, and clothing. Do not breathe vapor or mist. Do not ingest.

**Other use Precautions:** Wear appropriate protective clothing to prevent skin exposure.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b>	Clear liquid	<b>Upper flammability or explosive limits:</b>	N/A
<b>Odor:</b>	Solvent (slight)	<b>Lower flammability or explosive limits:</b>	N/A
<b>Odor Threshold:</b>	N/A	<b>Vapor pressure:</b>	N/A
<b>pH:</b>	4.8	<b>Vapor density:</b>	N/A
<b>Specific Gravity:</b>	0.996	<b>Partition coefficient: n-octanol/water:</b>	N/A
<b>Melting point / freezing point:</b>	N/A	<b>Auto Ignition Temp:</b>	N/A
<b>Solubility:</b>	Soluble in water	<b>Decomposition temperature:</b>	N/A
<b>Boiling Point:</b>	N/A	<b>Viscosity:</b>	N/A
<b>Flash Point:</b>	40.6°C (105.1F) TCC	<b>VOC (% wt.):</b>	N/A
<b>Evaporation Rate:</b>	N/A	<b>Percent Volatile:</b>	N/A
<b>Flammability:</b>	N/A	<b>Other:</b>	N/A

## **10. STABILITY AND REACTIVITY**

- Reactivity:** No specific test data related to reactivity available for this product or its ingredients.
- Chemical Stability:** The product is stable.
- Possibility of hazardous reactions:** Hazardous reactions or instability may occur under certain conditions of storage or use. Conditions may include the following: contact with combustible materials. Reactions may include the following: risk of causing or intensifying fire
- Conditions to avoid:** Avoid heat, flames, sparks and other sources of ignition. Avoid direct sunlight.
- Incompatible materials:** Not available.
- Hazardous decomposition products:** Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## **11. TOXICOLOGICAL INFORMATION**

- Routes of Exposure:** Skin contact, eye contact, inhalation, and ingestion.
- Eye Contact:** Causes serious eye irritation.
- Skin Contact:** Defatting to the skin. May cause skin dryness and irritation.
- Inhalation :** No known significant effects or critical hazards.
- Ingestion :** Irritating to mouth, throat and stomach.
- Target Organ Effects:** No known significant effects or critical hazards.
- Chronic Effects:** No known significant effects or critical hazards.
- Medical Conditions Aggravated by Exposure:** No known significant effects or critical hazards.
- Germ Cell Mutagenicity:** No known significant effects or critical hazards.
- Carcinogenicity:** No known significant effects or critical hazards.
- Reproductive Toxicity:** No known significant effects or critical hazards.
- STOST single exposure:** No known significant effects or critical hazards.
- STOST repeated exposure:** No known significant effects or critical hazards.
- Acute Toxicity:** No known significant effects or critical hazards.
- Acute Toxicity Values:** No known significant effects or critical hazards.
- Other:** N/A

## **12. ECOLOGICAL INFORMATION**

No Data Available For Product

## **13. DISPOSAL CONSIDERATIONS**

- Waste Disposal Method Disposal:** Dispose of material in accordance with all federal, state, and local regulations
- Contaminated Packaging:** Dispose of in accordance with all federal, state and local regulations
- Other:** N/A

## **14. TRANSPORTATION INFORMATION**

- DOT Description** Not Regulated by DOT
- Required Label:** None
- Other:**

## **15. REGULATORY INFORMATION**

**RQ – CERCLA** (Comprehensive Environmental Response and Liability Act)

<b>INGREDIENT(S)</b>	<b>Cas Number:</b>	<b>Pounds:</b>
Hydrogen Peroxide	7722-84-1	1000

**SARA 313** (Comprehensive Environmental Response and Liability Act)

<b>INGREDIENT(S)</b>	<b>Cas Number:</b>	<b>Percent:</b>
Isopropanol	67-63-0	5-10

**OSHA Hazards:** No data available.  
**WHMIS Classification:** No data available.  
**Clean Water Act:** No data available.  
**Clean Air Act:** No data available.

**SARA 311/312** No data available  
**Other** No data available

## **16. OTHER INFORMATION**

**Date of Issue:** 5/1/2020

**Revision Date:**

**Print Date:** 5/1/2020

**NFPA: (NFPA: Health-Flammability-Reactivity-Special):** 2-2-0

**Other Information:** Do not add anything to concentrated product.

**Disclaimer:** The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.