

## 1. Identification

|                                                               |                                                                                                                                       |
|---------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product identifier</b>                                     | <b>SUPROX-D</b>                                                                                                                       |
| <b>Other means of identification</b>                          |                                                                                                                                       |
| <b>SDS number</b>                                             | 554N-27C                                                                                                                              |
| <b>Product code</b>                                           | HIL00832                                                                                                                              |
| <b>Product registration number</b>                            | 1839-224-1658                                                                                                                         |
| <b>Recommended use</b>                                        | Disinfectant/Cleaner                                                                                                                  |
| <b>Recommended restrictions</b>                               | None known.                                                                                                                           |
| <b>Manufacturer/Importer/Supplier/Distributor information</b> |                                                                                                                                       |
| <b>Manufacturer</b>                                           |                                                                                                                                       |
| <b>Manufacturer Company name</b>                              | HILLYARD INDUSTRIES                                                                                                                   |
| <b>Address</b>                                                | 302 North Fourth St.<br>St. Joseph, MO 64501                                                                                          |
| <b>Contact person</b>                                         | Regulatory Affairs                                                                                                                    |
| <b>Telephone number</b>                                       | (816) 233-1321 (Ext. 8285)                                                                                                            |
| <b>Fax</b>                                                    | (816) 383-8485                                                                                                                        |
| <b>E-mail</b>                                                 | regulatoryaffairs@hillyard.com                                                                                                        |
| <b>Emergency telephone #</b>                                  | (800) 424-9300<br>(Only in the event of chemical emergency involving a spill, leak, fire, exposure, or accident involving chemicals.) |

## 2. Hazard(s) identification

|                              |                                                        |            |
|------------------------------|--------------------------------------------------------|------------|
| <b>Physical hazards</b>      | Flammable liquids                                      | Category 4 |
| <b>Health hazards</b>        | Skin corrosion/irritation                              | Category 1 |
|                              | Serious eye damage/eye irritation                      | Category 1 |
|                              | Specific target organ toxicity, repeated exposure      | Category 2 |
| <b>Environmental hazards</b> | Hazardous to the aquatic environment, acute hazard     | Category 2 |
|                              | Hazardous to the aquatic environment, long-term hazard | Category 2 |
| <b>OSHA defined hazards</b>  | Not classified.                                        |            |
| <b>Label elements</b>        |                                                        |            |



|                                |                                                                                                                                                                                                                                               |
|--------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Signal word</b>             | Danger                                                                                                                                                                                                                                        |
| <b>Hazard statement</b>        | Combustible liquid. Causes severe skin burns and eye damage. Causes serious eye damage. May cause damage to organs through prolonged or repeated exposure. Toxic to aquatic life. Toxic to aquatic life with long lasting effects.            |
| <b>Precautionary statement</b> |                                                                                                                                                                                                                                               |
| <b>Prevention</b>              | Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Do not breathe mist or vapor. Wash thoroughly after handling. Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face protection. |

|                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|--------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Response</b>                                  | If swallowed: Rinse mouth. Do NOT induce vomiting. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. If inhaled: Remove person to fresh air and keep comfortable for breathing. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center/doctor. Wash contaminated clothing before reuse. In case of fire: Use appropriate media to extinguish. Collect spillage. |
| <b>Storage</b>                                   | Store in a well-ventilated place. Keep cool. Store locked up.                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Disposal</b>                                  | Buyer assumes all risk and liability associated with disposal of this product (original concentration or dilution) in violation of applicable law in compliance with applicable federal, state and local requirements.                                                                                                                                                                                                                                                                                                       |
| <b>Hazard(s) not otherwise classified (HNOC)</b> | None known.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Supplemental information</b>                  | None.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |

### 3. Composition/information on ingredients

#### Mixtures

| Chemical name                                    | Common name and synonyms | CAS number | %        |
|--------------------------------------------------|--------------------------|------------|----------|
| Hydrogen Peroxide                                |                          | 7722-84-1  | 5 - < 10 |
| Alkyl dimethyl benzyl ammonium chloride (C12-16) |                          | 68424-85-1 | 1 - < 3  |
| Other components below reportable levels         |                          |            | 90 - 100 |

\*Designates that a specific chemical identity and/or percentage of composition has been withheld as a trade secret.

### 4. First-aid measures

|                                                                               |                                                                                                                                                                                                                                                                                                              |
|-------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Inhalation</b>                                                             | Move to fresh air. Call a physician if symptoms develop or persist.                                                                                                                                                                                                                                          |
| <b>Skin contact</b>                                                           | Take off immediately all contaminated clothing. Rinse skin with water/shower. Call a physician or poison control center immediately. Chemical burns must be treated by a physician. Wash contaminated clothing before reuse.                                                                                 |
| <b>Eye contact</b>                                                            | Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a physician or poison control center immediately.                                                                                                              |
| <b>Ingestion</b>                                                              | Call a physician or poison control center immediately. Rinse mouth. Do not induce vomiting. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs.                                                                                                                            |
| <b>Most important symptoms/effects, acute and delayed</b>                     | Burning pain and severe corrosive skin damage. Causes serious eye damage. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result. Prolonged exposure may cause chronic effects.                                                |
| <b>Indication of immediate medical attention and special treatment needed</b> | Provide general supportive measures and treat symptomatically. Chemical burns: Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to hospital. Keep victim under observation. Symptoms may be delayed. |
| <b>General information</b>                                                    | If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.                                                                                                                    |

### 5. Fire-fighting measures

|                                                                      |                                                                                                                                                                |
|----------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Suitable extinguishing media</b>                                  | Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2).                                                                                                    |
| <b>Unsuitable extinguishing media</b>                                | Do not use water jet as an extinguisher, as this will spread the fire.                                                                                         |
| <b>Specific hazards arising from the chemical</b>                    | The product is combustible, and heating may generate vapors which may form explosive vapor/air mixtures. During fire, gases hazardous to health may be formed. |
| <b>Special protective equipment and precautions for firefighters</b> | Self-contained breathing apparatus and full protective clothing must be worn in case of fire.                                                                  |
| <b>Fire fighting equipment/instructions</b>                          | In case of fire and/or explosion do not breathe fumes. Move containers from fire area if you can do so without risk.                                           |
| <b>Specific methods</b>                                              | Use standard firefighting procedures and consider the hazards of other involved materials.                                                                     |
| <b>General fire hazards</b>                                          | Combustible liquid.                                                                                                                                            |

## 6. Accidental release measures

### Personal precautions, protective equipment and emergency procedures

Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate protective equipment and clothing during clean-up. Do not breathe mist or vapor. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

### Methods and materials for containment and cleaning up

Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. This product is miscible in water. This material is classified as a water pollutant under the Clean Water Act and should be prevented from contaminating soil or from entering sewage and drainage systems which lead to waterways. Should not be released into the environment.

Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Following product recovery, flush area with water.

Small Spills: Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

### Environmental precautions

Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS.

Avoid release to the environment. Prevent further leakage or spillage if safe to do so. Do not contaminate water. Avoid discharge into drains, water courses or onto the ground. Inform appropriate managerial or supervisory personnel of all environmental releases.

## 7. Handling and storage

### Precautions for safe handling

Keep away from open flames, hot surfaces and sources of ignition. When using do not smoke. Do not breathe mist or vapor. Do not get in eyes, on skin, or on clothing. Avoid prolonged exposure. Provide adequate ventilation. Wear appropriate personal protective equipment. Avoid release to the environment. Observe good industrial hygiene practices.

### Conditions for safe storage, including any incompatibilities

Store locked up. Keep away from heat, sparks and open flame. Store in a cool, dry place out of direct sunlight. Store in original tightly closed container. Store in a well-ventilated place. Keep in an area equipped with sprinklers. Store away from incompatible materials (see Section 10 of the SDS). DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR DISPOSAL. CONTAINER STORAGE – Keep product under locked storage, inaccessible to children.

## 8. Exposure controls/personal protection

### Occupational exposure limits

#### US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

| Components                        | Type | Value     |
|-----------------------------------|------|-----------|
| Hydrogen Peroxide (CAS 7722-84-1) | PEL  | 1.4 mg/m3 |
|                                   |      | 1 ppm     |

#### US. ACGIH Threshold Limit Values

| Components                        | Type | Value |
|-----------------------------------|------|-------|
| Hydrogen Peroxide (CAS 7722-84-1) | TWA  | 1 ppm |

#### US. NIOSH: Pocket Guide to Chemical Hazards

| Components                        | Type | Value     |
|-----------------------------------|------|-----------|
| Hydrogen Peroxide (CAS 7722-84-1) | TWA  | 1.4 mg/m3 |
|                                   |      | 1 ppm     |

### Biological limit values

No biological exposure limits noted for the ingredient(s).

### Appropriate engineering controls

Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Eye wash facilities and emergency shower must be available when handling this product.

### Individual protection measures, such as personal protective equipment

|                     |                                                                     |
|---------------------|---------------------------------------------------------------------|
| Eye/face protection | Chemical splash goggles where there is a potential for eye contact. |
|---------------------|---------------------------------------------------------------------|

|                                       |                                                                                                                                                                                                                                                                                                      |
|---------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Skin protection</b>                |                                                                                                                                                                                                                                                                                                      |
| <b>Hand protection</b>                | Wear appropriate chemical resistant gloves.                                                                                                                                                                                                                                                          |
| <b>Other</b>                          | Normal work clothing (long sleeved shirts and long pants) is recommended.                                                                                                                                                                                                                            |
| <b>Respiratory protection</b>         | Not normally required with adequate ventilation. If engineering controls do not maintain airborne concentrations below recommended exposure limits (where applicable) or to an acceptable level (in countries where exposure limits have not been established), an approved respirator must be worn. |
| <b>Thermal hazards</b>                | None known.                                                                                                                                                                                                                                                                                          |
| <b>General hygiene considerations</b> | When using do not smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.                                                       |

## 9. Physical and chemical properties

|                                                     |                                       |
|-----------------------------------------------------|---------------------------------------|
| <b>Appearance</b>                                   | Clear, colorless liquid               |
| <b>Physical state</b>                               | Liquid.                               |
| <b>Form</b>                                         | Liquid.                               |
| <b>Color</b>                                        | Colorless                             |
| <b>Odor</b>                                         | Non-objectionable, No Fragrance       |
| <b>Odor threshold</b>                               | Not available                         |
| <b>pH</b>                                           | 1.7 - 2.7 concentrate                 |
| <b>Melting point/freezing point</b>                 | Not applicable / Not available        |
| <b>Initial boiling point and boiling range</b>      | 206 °F (96.67 °C) Corr.               |
| <b>Flash point</b>                                  | > 160.0 °F (> 71.1 °C) Tag Closed Cup |
| <b>Evaporation rate</b>                             | < 1 Ethyl ether = 1                   |
| <b>Flammability (solid, gas)</b>                    | Not available.                        |
| <b>Upper/lower flammability or explosive limits</b> |                                       |
| <b>Explosive limit - lower (%)</b>                  | Not available.                        |
| <b>Explosive limit - upper (%)</b>                  | Not available.                        |
| <b>Vapor pressure</b>                               | 17.65 mm Hg                           |
| <b>Vapor density</b>                                | 0.632 Air=1                           |
| <b>Relative density</b>                             | 1.02 at 77°F                          |
| <b>Solubility(ies)</b>                              |                                       |
| <b>Solubility (water)</b>                           | 100 % Complete                        |
| <b>Partition coefficient (n-octanol/water)</b>      | Not available                         |
| <b>Auto-ignition temperature</b>                    | Not available                         |
| <b>Decomposition temperature</b>                    | Not available                         |
| <b>Viscosity</b>                                    | Not available                         |
| <b>Other information</b>                            |                                       |
| <b>Density</b>                                      | 8.49 lb/gal                           |
| <b>Percent volatile</b>                             | 93 - 94 %                             |
| <b>VOC (Weight %)</b>                               | 0.72 %                                |

## 10. Stability and reactivity

|                                           |                                                                                                                                                                                 |
|-------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Reactivity</b>                         | Reacts violently with strong alkaline substances. This product may react with reducing agents.                                                                                  |
| <b>Chemical stability</b>                 | Material is stable under normal conditions.                                                                                                                                     |
| <b>Possibility of hazardous reactions</b> | Hazardous polymerization does not occur.                                                                                                                                        |
| <b>Conditions to avoid</b>                | Avoid heat, sparks, open flames and other ignition sources. Avoid temperatures exceeding the flash point. Do not mix with other chemicals. Contact with incompatible materials. |
| <b>Incompatible materials</b>             | Bases. Reducing agents.                                                                                                                                                         |

**Hazardous decomposition products**

No hazardous decomposition products are known.

## 11. Toxicological information

**Information on likely routes of exposure**

|                     |                                                                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Inhalation</b>   | May cause damage to organs through prolonged or repeated exposure by inhalation. May cause irritation to the respiratory system. Prolonged inhalation may be harmful. |
| <b>Skin contact</b> | Causes severe skin burns.                                                                                                                                             |
| <b>Eye contact</b>  | Causes serious eye damage.                                                                                                                                            |
| <b>Ingestion</b>    | Causes digestive tract burns.                                                                                                                                         |

**Symptoms related to the physical, chemical and toxicological characteristics**

Burning pain and severe corrosive skin damage. Causes serious eye damage. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result.

**Information on toxicological effects**

**Acute toxicity** Not available.

| Product           | Species    | Test Results                      |
|-------------------|------------|-----------------------------------|
| SUPROX-D          |            |                                   |
| <b>Acute</b>      |            |                                   |
| <i>Inhalation</i> |            |                                   |
| LC50              | Mouse      | 4913.6953 mg/l, 4 Hours estimated |
| <i>Oral</i>       |            |                                   |
| LD50              | Guinea pig | 705.5563 g/kg estimated           |
|                   | Mouse      | 26428.5332 mg/kg estimated        |
|                   | Rat        | 8706.8926 mg/kg estimated         |

\* Estimates for product may be based on additional component data not shown.

**Skin corrosion/irritation** Causes severe skin burns and eye damage.

**Serious eye damage/eye irritation** Causes serious eye damage.

**Respiratory or skin sensitization**

**Respiratory sensitization** Not a respiratory sensitizer.

**Skin sensitization** This product is not expected to cause skin sensitization.

**Germ cell mutagenicity** No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.

**Carcinogenicity** This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.

**IARC Monographs. Overall Evaluation of Carcinogenicity**

Hydrogen Peroxide (CAS 7722-84-1)

3 Not classifiable as to carcinogenicity to humans.

**US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)**

Not listed.

**Reproductive toxicity** This product is not expected to cause reproductive or developmental effects.

**Specific target organ toxicity - single exposure** Not classified.

**Specific target organ toxicity - repeated exposure** May cause damage to organs through prolonged or repeated exposure.

**Aspiration hazard** Prolonged inhalation may be harmful.

**Chronic effects** May cause damage to organs through prolonged or repeated exposure. Prolonged inhalation may be harmful.

## 12. Ecological information

**Ecotoxicity** Toxic to aquatic life with long lasting effects. Because of the low pH of this product, it would be expected to produce significant ecotoxicity upon exposure to aquatic organisms and aquatic systems.

| Product        | Species | Test Results                     |
|----------------|---------|----------------------------------|
| SUPROX-D       |         |                                  |
| <b>Aquatic</b> |         |                                  |
| Fish           | LC50    | Fish                             |
|                |         | 67.1969 mg/l, 96 hours estimated |

\* Estimates for product may be based on additional component data not shown.

**Persistence and degradability** No data is available on the degradability of this product.

**Bioaccumulative potential**

**Mobility in soil** No data available.

**Other adverse effects** No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

### 13. Disposal considerations

**Disposal instructions** PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**Local disposal regulations** Dispose in accordance with all applicable regulations.

**Hazardous waste code** The waste code should be assigned in discussion between the user, the producer and the waste disposal company.

**Waste from residues / unused products** Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).

**Contaminated packaging** Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied.

CONTAINER DISPOSAL – Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse container promptly after emptying. Triple rinse as follows: Fill container ¼ full with water and recap. Agitate vigorously. Follow Pesticide Disposal instructions for rinsate disposal. Drain for 10 seconds after the flow begins to drip. Repeat procedure two more times. Then offer for recycling or reconditioning. If not available, puncture and dispose in a sanitary landfill.

### 14. Transport information

**DOT**

Not regulated as dangerous goods.

### 15. Regulatory information

**US federal regulations** This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.  
All components are on the U.S. EPA TSCA Inventory List.

**TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)**

Not regulated.

**CERCLA Hazardous Substance List (40 CFR 302.4)**

Not listed.

**SARA 304 Emergency release notification**

Hydrogen Peroxide (CAS 7722-84-1) 1000 LBS

**US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)**

Not listed.

**Superfund Amendments and Reauthorization Act of 1986 (SARA)**

**Hazard categories** Immediate Hazard - Yes  
Delayed Hazard - Yes  
Fire Hazard - Yes  
Pressure Hazard - No  
Reactivity Hazard - No

**SARA 302 Extremely hazardous substance**

| Chemical name                          | CAS number     | Reportable quantity | Threshold planning quantity | Threshold planning quantity, lower value | Threshold planning quantity, upper value |
|----------------------------------------|----------------|---------------------|-----------------------------|------------------------------------------|------------------------------------------|
| Hydrogen Peroxide                      | 7722-84-1      | 1000                | 1000 lbs                    |                                          |                                          |
| <b>SARA 311/312 Hazardous chemical</b> | No             |                     |                             |                                          |                                          |
| <b>SARA 313 (TRI reporting)</b>        | Not regulated. |                     |                             |                                          |                                          |

**Other federal regulations**

**Safe Drinking Water Act (SDWA)** Not regulated.

**FIFRA Information** FIFRA: This product is a U.S. EPA Registered pesticide, EPA Reg. No. 1839-224-1658, and is subject to certain labeling 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 of non-pesticide products. The hazard information required on the pesticide label is reproduced here.

PRECAUTIONARY STATEMENTS: HAZARDS TO HUMANS AND DOMESTIC ANIMALS.  
DANGER Corrosive. Causes irreversible eye damage and skin burns. Harmful if swallowed or inhaled. Do not get in eyes, on skin or on clothing. Wear eye protection (goggles, safety glasses with side shields, or face shield). Wear coveralls worn over long-sleeved shirts and long pants, chemical resistant gloves, socks, and chemical resistant footwear. Avoid contamination of food. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove contaminated clothing and wash clothing before reuse.

KEEP OUT OF REACH OF CHILDREN.

DANGER.

FIRST AID: Have the product container or label with you when calling a poison control center or doctor, or going for treatment. If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. If swallowed: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person. If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

NOTE TO PHYSICIAN Probable mucosal damage may contraindicate the use of gastric lavage.

**US state regulations**

**US. California Controlled Substances. CA Department of Justice (California Health and Safety Code Section 11100)**

Not listed.

**US. Massachusetts RTK - Substance List**

Hydrogen Peroxide (CAS 7722-84-1)

**US. New Jersey Worker and Community Right-to-Know Act**

Hydrogen Peroxide (CAS 7722-84-1)

**US. Pennsylvania Worker and Community Right-to-Know Law**

Hydrogen Peroxide (CAS 7722-84-1)

**US. Rhode Island RTK**

Hydrogen Peroxide (CAS 7722-84-1)

**US. California Proposition 65**

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins.

**International Inventories**

| Country(s) or region        | Inventory name                                | On inventory (yes/no)* |
|-----------------------------|-----------------------------------------------|------------------------|
| United States & Puerto Rico | Toxic Substances Control Act (TSCA) Inventory | Yes                    |

\*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

## 16. Other information, including date of preparation or last revision

**Issue date** 04-28-2015

**Version #** 01

**HMIS® ratings** Health: 3\*  
Flammability: 2  
Physical hazard: 0

**Disclaimer** No representations or warranties, either express or implied, of merchantability, fitness for a particular purpose, or of any nature are made with respect to the product(s) or information contained in this material safety data sheet. The information and recommendations contained in this Material Safety Data Sheet are supplied pursuant to 29 CFR 1910.1200 of the Occupational Safety and Health Standards Hazard Communication Rule. All information contained herein is presented in good faith and is believed to be appropriate and accurate. The buyer or user assumes all risks associated with the use, misuse or disposal of this product. The buyer or user is responsible to comply with all federal, state or local regulations concerning the use, misuse or disposal of these products.