1 – PRODUCT IDENTIFICATION

PRODUCT NAME: ISS Color Safe Bleach
PRODUCT TYPE: Liquid Laundry Additive
PRODUCT NUMBER: AS0325OTH (Last 3 characters vary with the packaging)
CONTROL NUMBER: AS0325OTH

COMPANY: Simoniz USA, Inc.
201 Boston Turnpike
Bolton, CT 06043
1-800-227-5536
www.simoniz.com
EMERGENCY PHONE: (800) 255-3924 (CHEM-TEL)

2 – HAZARDS IDENTIFICATION

CLASSIFICATION OF SUBSTANCE/MIXTURE: Oxidizing Liquids (1) Acute Toxicity Inhalation (4) Skin Corrosion (1A) Serious Eye Damage (1)

SYMBOLS: 

SIGNAL WORD: DANGER!
HAZARD STATEMENT: May cause fire or explosion; strong oxidizer Causes severe skin burns and eye damage. Causes serious eye damage. Harmful if inhaled

PRECAUTIONARY STATEMENTS:
PREVENTION: Keep away from heat/sparks/open flames/hot surfaces – No smoking. Keep/Store away from clothing… combustible materials Wear protective gloves/protective clothing/eye protection/face protection. Wear fire/flame resistant/retardant clothing Do not breathe dust/fume/gas/mist/vapours/spray. Wash hands thoroughly after handling. Avoid breathing dust/fume/gas/mist/vapours/spray. Use only outdoors or in a well-ventilated area
RESPONSE: IF ON CLOTHING: Rinse immediately contaminated clothing and skin with plenty of water before removing clothes. In case of major fire and large quantities: Evacuate area. Fight fire remotely due to the risk of explosion. In case of fire: Use dry sand, dry chemical or alcohol-resistant foam for extinction. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/physician. Specific treatment (see First AID Section on this label). IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing. Call a POISON CENTER or doctor/physician if you feel unwell.

STORAGE: Store away from other materials. Store locked up.

DISPOSAL: Dispose of container and contents in accordance with local regulations.

3 – COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT C.A.S. NUMBER
Water 7732-18-5
Hydrogen Peroxide 7722-84-1

Percentages of ingredients are being withheld as trade secret information. This information will be disclosed as necessary to authorized individuals.

4 – FIRST-AID MEASURES

BREATHING (INHALATION): If victim shows signs of discomfort or irritation, remove to fresh air. If symptoms persist, get immediate medical attention.

SWALLOWING (INGESTION): DO NOT INDUCE VOMITING! Drink a large quantity of water or milk. Do not attempt to give liquids to an unconscious person. Get immediate medical attention!

EYES: Flush from skin and clothing with large amounts of fresh water. If irritation persists, consult physician. Wash contaminated clothing before wearing.

SKIN (DERMAL): Flush from skin and clothing with large amounts of fresh water. If irritation persists, consult physician. Wash contaminated clothing before wearing.

5 – FIRE-FIGHTING MEASURES

FLASHPOINT: This product is non-flammable.
EXTINGUISHING MEDIA: This product is non-flammable. Use extinguishing media suitable for materials already burning. On decomposition releases oxygen which may intensify fire.

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SPECIAL FIRE FIGHTING PROCEDURES: ............ Firefighters working in areas where this product is present should be equipped with an approved, fully enclosed SCBA.

UNUSUAL FIRE AND EXPLOSION HAZARDS: ...... At temperatures greater than 130 degrees F., containers exposed to direct flame or heat contact should be cooled with water to prevent weakening of container structure.

6 – ACCIDENTAL RELEASE MEASURES

SPILL PROCEDURES: ............ Dike to prevent spillage into streams or sewer systems. Consult local, state and federal authorities.

WASTE DISPOSAL: ............... As recommended by local, state and federal authorities.

7 – HANDLING and STORAGE

STORAGE: ........................... Store in a cool, well ventilated area. Avoid overheating or freezing.

HANDLING: ........................... Under normal use according to label instructions, special protection should not be necessary. Wear eye protection if product is likely to splash. Do not place this product in an unmarked container! Keep away from children! Spilled material is slippery.

8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION: Not usually needed in well-ventilated areas. If needed, use a NIOSH approved respirator.

PROTECTIVE CLOTHING: ........ Nitrile or PVC gloves, and chemical splash goggles. Wear protective outerwear and boots when product is likely to splash.

ADDITIONAL MEASURES: ....... Under normal use according to label instructions, special protection should not be necessary. Wear eye protection if product is likely to splash. Do not place this product in an unmarked container! Keep away from children! Spilled material is slippery.

<table>
<thead>
<tr>
<th>INGREDIENT</th>
<th>C.A.S. NUMBER</th>
<th>PEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water</td>
<td>7732-18-5</td>
<td>No limits established</td>
</tr>
<tr>
<td>Hydrogen Peroxide</td>
<td>7722-84-1</td>
<td>1 ppm</td>
</tr>
</tbody>
</table>
9 – PHYSICAL / CHEMICAL PROPERTIES

APPEARANCE & ODOR: ........ Transparent liquid. No significant odor.
ODOR THRESHOLD: ............. N/A
pH: ...................................... Less than 4.
MELTING POINT: ............... 210 degrees F.
FREEZING POINT: .............. N/A
BOILING POINT: ............... 210 degrees F.
BOILING POINT RANGE: .... N/A
FLASHPOINT: ..................... This product is non-flammable.
EVAPORATION RATE: .......... N/A
FLAMMABILITY (solid/gas): ... N/A
EXPLOSION LIMITS: ........... N/A
VAPOR PRESSURE: ............. 24 mm Hg@20°C
SPECIFIC GRAVITY: .......... 1.1
SOLUBILITY IN WATER: ...... Completely soluble.
PARTITION COEFFICIENT: .... N/A
AUTO-IGNITION TEMPERATURE: N/A
DECOMPOSITION TEMPERATURE: N/A
VISCOSITY: ....................... Water thin

10 – STABILITY and REACTIVITY

STABILITY: ....................... Stable under normal conditions.
HAZARDOUS DECOMP.: ....... This product not known to polymerize.
INCOMPATIBILITY: ............. Reducing agents, combustible materials, iron, copper alloys and caustic materials.

11 – TOXICOLOGICAL INFORMATION

ROUTE(S) OF ENTRY: ............ Inhalation, skin absorption, or ingestion.
LISTED CARCINOGEN: ........ None over 0.1%.
MEDICAL CONDITION AGGRAVATED: May aggravate pre-existing dermatitis.
INHALATION: ..................... Inhalation of significant amounts of this product can cause damage to lungs resulting in edema. If victim shows signs of distress, remove to fresh air and get immediate medical attention.
INGESTION: ....................... This material corrosive to eyes, nose, throat and lungs. May cause skin irritation.
EYES: ............................. Undiluted product will cause burns or eye irritation, or possibly blindness.
SKIN (DERMAL): ............... This product may cause burns or irritation if not removed from the skin.
ACUTE TOXICITY* (ORAL): ...... >2000 mg/kg
ACUTE TOXICITY* (DERMAL): .. >2000 mg/kg
ACUTE TOXICITY* (INHALATION): >6.67 mg/l (Gas)

*Determined using the additivity formula for mixtures (GHS Purple Book, 3.1.3.6)
12 – ECOLOGICAL INFORMATION

ENVIRONMENTAL FATE AND DISTRIBUTION: N/A

13 – DISPOSAL CONSIDERATIONS

WASTE DISPOSAL: As recommended by local, state and federal authorities.

14 – TRANSPORTATION INFORMATION

PROPER SHIPPING NAME: Hydrogen peroxide aqueous solution
HAZARD CLASS: 5.1 (Oxidizer)
UN/NA NUMBER: UN 2014
PACKAGING GROUP: II

15 - REGULATIONS

Contents of this MSDS comply with the OSHA Hazard Communication Standard 29CFR 1910.1200

16 – OTHER INFORMATION

NFPA HEALTH: 3
NFPA FLAMMABILITY: 0
NFPA REACTIVITY: 1
NFPA OTHER: Oxidizer

ADDITIONAL: The information contained in this SDS is based on the data available to us from sources we believe to be reliable. No warranty or guaranty expressed or implied is made regarding the accuracy of this data or the results obtained from the reliance on this data. The manufacturer assumes no responsibility for injury from the use of this product. Be safe - read this product safety information and pass it on to all persons who may be exposed to this product. Federal law requires it. This product and/or all of its components are either included on or exempt from the TSCA Inventory of Chemical Substances.

REVISION DATE: 05/26/15