Safety Data Sheet

Issue date: 3/1/2018

Section 1: Product and Company Information

Product Identifier: CSB - Color Safe Bleach

Product Code/SKU: 12001205

Recommended Use: Institutional/Industrial/Home Style Laundry

Restrictions on Use:

Product Dilution Information

Use only for purpose found on label.

Use as directed per label instructions

Manufacturer: American Chemical Systems II, LLC

2520 South Sheridan St. Wichita, KS USA 67217

(800)889-3489

americanchemical systems.com

Emergency Telephone: Chemtrec 1-800-424-9300 USA and Canada

Section 2: Hazard Identification

GHS Classification: Harmful if swallowed

GHS Labeling Element

Signal Word: Wa

Symbol:

Storage:

Warning

Hazard Statement: Skin irritation/corrosion
Eye irritation/eye damage

May cause respiratory irritation

Precautionary Statements:

Prevention: Wear protective clothing, gloves, and eye

and face protection.

Response:

Treatment:

If swallowed: Rinse mouth, do not induce vomiting. If on skin: Wash with water, remove contaminated

clothing

Inhalation: Remove person to fresh air - administer

artificial respiration if not breathing.

If in eye: Flush continuously with water - remove

contacts and continue flushing with water. Seek medical assistance if symptoms persist.

Keep product stored in original container, in

an upright position, with container tightly

closed.

Disposal: Dispose of contents/container according to

local/regional regulations.

Other Hazards: None known

Section 3: Composition/Information on Ingredients

Substance/Mixture: Mixture

Chemical nameProduct Identifier%Hydrogen PeroxideCAS 7722-84-15-10%

There are no additional ingredients present which, within the current knowledge of the manufacturer and in the concentrations applicable, are classified as hazardous to health or to the environment and hence require reporting in this section. Concentration percentages are given as a range as a claim for a trade secret is being made.

Section 4: First Aid Measures

First Aid Measures:

General: Never give anything by mouth to an

unconscious person. If you feel unwell, then

seek medical assistance.

If swallowed: Rinse mouth, do not induce vomiting.

If on skin: Wash with water, remove contaminated

clothing.

Inhalation: Remove person to fresh air - administer

artificial respiration if not breathing.

If in eye: Flush continuously with water - remove

contacts and continue flushing with water. Seek medical assistance if symptoms persist.

Treatment: Seek medical assistance if symptoms pe

Important Symptoms and Effects, both Acute and Delayed

Symptoms/Injuries: Causes severe skin burns and eye damage.

Effects of exposure may be delayed.

If swallowed: Ingestion is likely to be harmful and have

adverse health effects.

If on skin: Causes skin burns.

Inhalation: Symptoms may cause irritation to the

respiratory tract.

If in eye: Causes eye damage.

Recommendation: Seek medical assistance if symptoms persist

or concerns are present.

First Aid Providers All first aid providers should receive proper training before performing any first aid act

that would involve personal risk. Wash contaminated clothing with water thoroughly

before removal or wear gloves.

Section 5: Firefighting Measures

Suitable Fire Extinguishing

Media: No special media necessary. Use extinguishing media appropriate for surrounding fire.

Special Hazards: Isolate from heat, combustibles, alkalies, and reducing agents.

Advice for Firefighters: Exercise caution when fighting any chemical fire. Use a water spray to cool containers.

Do not enter fire area without proper protective equipment, including respiratory

protection.

Section 6: Accidental Release Measures

Personal Precautions: Initiate company's spill procedures. Do not walk through or touch spilled product. Do not

get on skin, in eyes, or on clothing. Put on appropriate personal protection equipment.

Environmental Precautions: Avoid runoff into public waterways, sewers, or onto soil.

Methods for Clean Up: Follow company's spill procedures. Put on appropriate protective clothing. Neutralize/

absorb spilled product with inert material. Dispose of inert material by placing in suitable container. Dispose of waste safely. Rinse with water for a final clean up.

Section 7: Handling and Storage

Precautions for Safe

Handling: Do not get on skin, in eyes, or on clothing. Do not breathe vapor or mist. Do not handle

until all safety procedures have been read and understood. Wash hands and other

exposed areas with soap and water after handling.

Conditions for Safe Storage: Keep product in original container, in an upright position, with container tightly closed.

Keep out of reach of children.

Section 8: Exposure Controls/Personal Protection

Control parameters:

Ingredient Name Exposure Limits

| Hydrogen Peroxide | OSHA PEL (TWA) (mg/m³) | 1 mg/m ³ |
|-------------------|------------------------|---------------------|
| | ACGIH TLV(mg/m³) | 1 mg/m ³ |

Engineering Controls: Use adequate ventilation. Keep vapor/fumes

below statutory limits. Provide availability to water to flush skin or eyes in case of

exposure.

Personal Protection:

Hand protection: Wear chemical resistant gloves

Eye protection: Use chemical splash goggles. For severe

exposure, wear face shield.

Skin protection: Wear suitable protective clothing.

Respiratory protection: Not necessary under normal operating and

intended use of this product.

General: Wash hands, face, and arms after handling chemical products and before eating, drinking,

or using restroom. Wash contaminated clothing before wearing again.

Section 9: Physical and Chemical Properties

Physical state: Liquid
Color: Clear
Odor: Chemical
pH: <3
Evaporation rate: 0.094

Melting point:

No data available
Freezing point:

No data available

Boiling point: 212 F

Flash point:

Explosion limits:

No data available
No data available
Flammability (solid/gas):

Non combustible

Vapor pressure: 17.5
Vapor density: 0.772
Relative density: >1 (water=1)
Solubility: Complete
Decomposition temperature: No data available

Section 10: Stability and Reactivity

Chemical stability: Stable under normal conditions

Hazardous Reactions: Hazardous polymerization will not occur.

Conditions to Avoid: Heat and open flame.

Incompatible Materials: Isolate from dirt, cyanides, combustibles, oxidizers, reducers, alkalies.

Hazardous Decomposition Under normal conditions of storage and use, hazardous decomposition products should

Products: not occur.

Section 11: Toxicological Information

Routes of Exposure: Ingestion. Skin contact. Inhalation. Eye contact.

Symptoms: Ingestion: Adverse effects: stomach pains

Skin Contact: Adverse effects: irritation, redness, blisters
Inhalation: Adverse effects: cough, respiratory irritation
Adverse effects: redness, watering, irritation
May cause burns to mouth, throat, stomach

Skin Contact: May cause skin burns

Inhalation: May cause respiratory irritation Eye Contact: May cause serious eye damage.

Toxicity Data: No mammalian toxicity information is available on this product

Carcinogenicity: No known effects or critical hazards
Reproductivity: No known effects or critical hazards

Section 12: Ecological Information

Toxicity: No Aquatic environmental information is available on this product.

Persistence and degradability: This product is completely biodegradable.

Bioaccumulative potential:

Mobility in Soil:

Other adverse effects:

Not established
Is a mobile liquid
None noted

Section 13: Disposal Considerations

Disposal methods: Dispose of waste in accordance with local,

regional, and national regulations

Section 14: Transport Information

In accordance with: ICAO/IATA/DOT/TDG

DOT Classification: None

DOT Shipping name:

Class:

Packing Group:

Bulk Transport: See shipping documents for specific transportation information

Marine Pollutant: No

Section 15: Regulatory Information

US Federal Regulations: All components are listed or exempted

TSCA 8(b) Inventory No chemicals subject to reporting

SARA 304 Acute health hazard SARA 311/312 Acute health hazard

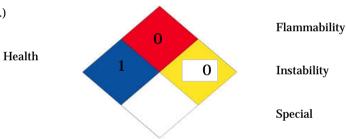
SARA 302 SARA 313

Section 16: Other Information

Hazardous Material Information System:



National Fire Protection Association (U.S.A.)



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