

**SAFETY DATA SHEET**  
(Complies with 29 CFR 1910.1200 GHS standard)

**SECTION I - IDENTIFICATION**

Watermark, LLC  
220 Avenue C  
Carrollton, GA 30117  
404-409-0233

PRODUCT NAME: Brilliant Peroxide Multi-Surface Cleaner  
PRODUCT CODE:  
CHEMICAL NAME: N/A  
CAS #: N/A  
MIXTURE (X) SINGLE SUBSTANCE ( )

**SECTION II – HAZARD IDENTIFICATION****OXIDIZER and IRRITANT****NFPA:** Health – 1, Flammability – 0, Reactivity – 0, Special - OXY**SECTION III – COMPOSITION AND INGREDIENT INFORMATION**

MATERIAL OR COMPONENT	%	CAS #	HAZARD DATA
Hydrogen Peroxide	<15%	CAS 7732-84-1	1 mg/m <sup>3</sup> NIOSH (as 35% Hydrogen Peroxide)

**SECTION IV – FIRST AID MEASURES**

EFFECTS OF OVEREXPOSURE: May cause ulceration of the cornea and blindness. Causes bleaching and redness and irritation of the skin. May cause extreme irritation and inflammation of the nose, throat and lungs.

EMERGENCY FIRST AID PROCEDURES: Flush immediately with water. Call a physician. If ingested, DO NOT induce vomiting and immediately call a physician.

**SECTION V – FIRE FIGHTING MEASURES**

FLASH POINT (METHOD USED): None

FLAMMABILITY LIMITS:

LEL

UEL

EXTINGUISHING MEDIA: Water only

SPECIAL FIRE FIGHTING PROCEDURES: Wear full protective equipment

UNUSUAL FIRE AND EXPLOSION HAZARDS: Releases oxygen and identifies fire. Extreme fire hazard when exposed to open flame.

**SECTION VI – ACCIDENTAL RELEASE MEASURES**

SPILL RESPONSE PROCEDURES: Small spills may be neutralized and flushed into the sewer. Large spills should be diluted freely with water before being contained by dikes and absorbed on appropriate media and/or collected in suitable containers.

WASTE DISPOSAL METHOD: All chemical spills should be disposed as per federal, state and local laws and regulations. In most cases, spills of this material collected or absorbed should be acceptable for ordinary sanitary land filling.

**SECTION VII – HANDLING AND STORAGE**

HYGIENE PRACTICES IN HANDLING AND STORAGE: Store in a cool, dry, well ventilated area. Use vented drum closures. Do not store near reducing agents or mix with combustible materials

OTHER PRECAUTIONS: None

**SECTION VIII – EXPOSURE CONTROLS/PERSONAL PROTECTION**

EYE PROTECTION: Glasses and Goggles

RESPIRATORY PROTECTION: None required

SKIN PROTECTION: Neoprene, Butyl Rubber or vinyl gloves and ordinary clothing for exposed skin.

OTHER PROTECTION: Rubber apron and boots, face shield

VENTILATION RECOMMENDATION: Avoid use in confined spaces. Under normal conditions, typical mechanical ventilation in commercial buildings should be adequate.

**SECTION IX – PHYSICAL AND CHEMICAL PROPERTIES**

BOILING POINT: 212°F

SPECIFIC GRAVITY: 1.1019

VAPOR PRESSURE: N/A

PERCENT VOLATILE BY VOLUME: &gt;60%

VAPOR DENSITY: N/A

EVAPORATION RATE (H<sub>2</sub>O = 1): 1

SOLUBILITY IN WATER: Complete

APPEARANCE AND ODOR: Clear colorless liquid with distinctive odor.

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**SECTION X – STABILITY AND REACTIVITY**

STABILITY: STABLE: X UNSTABLE:  
CONDITIONS TO AVOID: None  
INCOMPATIBILITY (MATERIALS TO AVOID): Iron, Copper, Chromium, Nickel, Mercury, Cobalt, Lead, Manganese, Tin, Dust, Rust, Dirt, Organic Compounds, pH above 3.0, trapped vented gasses, very high temperatures  
HAZARDOUS DECOMPOSITION PRODUCTS: oxygen  
HAZARDOUS POLYMERIZATION MAY OCCUR: WILL NOT OCCUR: X

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**SECTION XI – TOXICOLOGICAL INFORMATION**

THRESHOLD LIMIT VALUE: 1 mg/m<sup>3</sup> NIOSH (as 35% Hydrogen Peroxide)

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**SECTION XII – ECOLOGICAL INFORMATION**

Toxicity and Aquatic Toxicity: NA

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**SECTION XIII – DISPOSAL CONSIDERATIONS**

Stop spill immediately, isolate the area, then contain the spilled material. Neutralize to pH 7.0 with mild acid and collect using (sand). Transfer to secure containers. Wash the area with soap and water, rinse with water to eliminate residues.

WASTE DISPOSAL METHOD: All chemical spills should be disposed as per federal, state and local laws and regulations. In most cases, spills of this material collected or absorbed should be acceptable for ordinary sanitary land filling.

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**SECTION XIV – TRANSPORT INFORMATION**

For Transport Emergency call ChemTel® (800) 255-3924

DOT Oxidizer  
UN 2014, Hydrogen Peroxide, Aqueous Solution, 5.1, PG II  
ERG#140

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**SECTION XV – REGULATORY INFORMATION**

Formulated Cleaning and Laundry Chemical – Not Regulated

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**SECTION XVI – OTHER INFORMATION**

The information presented herein is believed to be factual as it has been derived from the works and opinions of persons believed to be experts; however, nothing contained in this information is to be taken as a warranty or representation for which Watermark, LLC bears legal responsibility. The user should review any recommendations in the specific context of the intended use to determine whether they are appropriate.

The information and recommendations contained herein are to the best of Watermark, LLC's knowledge and belief, accurate and reliable as of the date issued. However, it is the user's responsibility to determine the safety, toxicity, and suitability for their use of the product described herein. Since the actual use of this product is beyond the control of Watermark, LLC, no guarantee, expressed or implied, is made by Watermark, LLC.

PREPARED BY: Michael Thomas

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SUPERSEDES: NA

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