



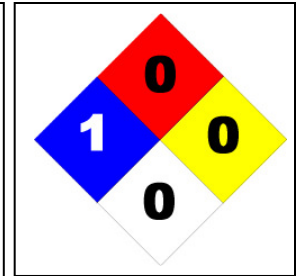
**SAFETY DATA SHEET**

(Complies with 29 CFR 1910.1200 GHS standard)

**SECTION I - IDENTIFICATION**

**KC Chemicals**  
 5500 State Park Road  
 Travelers Rest, SC 29690  
 (864) 834-2562

PRODUCT NAME: Reclaim Additive  
 PRODUCT CODE:  
 CHEMICAL NAME: N/A  
 CAS #: N/A  
 MIXTURE (X) SINGLE SUBSTANCE ( )



**SECTION II – HAZARD IDENTIFICATION**

**IRRITANT**

**NFPA:** Health – 1, Flammability – 0, Reactivity – 0, Special – none

**SECTION III – COMPOSITION AND INGREDIENT INFORMATION**

| MATERIAL OR COMPONENT | %   | CAS #         | HAZARD DATA  |
|-----------------------|-----|---------------|--|
| Hydrogen Peroxide     | <8% | 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, 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 intensifies 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

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**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.

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**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 mild 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**

DOT Not HazMat (contains less than 8% Hydrogen Peroxide)

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**SECTION XV – REGULATORY INFORMATION**

Formulated Cleaning Chemical – Not Regulated

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**SECTION XVI – OTHER INFORMATION**

The information and recommendations contained herein are to the best of KC CHEMICALS Inc.'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 own use of the product described herein. Since the actual use of this product is beyond the control of KC CHEMICALS Inc., no guarantee, expressed or implied, is made by KC CHEMICALS Inc.

PREPARED BY: Ken Carter

DATE: 23 March 2017  
SUPERSEDES: 28 July 2015**KC Chemicals**  
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