Mold Stain Remover

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: SYNONYMS: PRODUCT CODES:	MMR Mold Stain Remover None	
MANUFACTURER: DIVISION:	Bad Axe Products, LLC	
ADDRESS:	966 Lambrecht Rd Frankfort, IL 60423	
EMERGENCY PHONE: INT. 1-800-424-9300 Chemtrec. (680702) USA 1-800-424-9300 Chemtrec. (690702)		
OTHER CALLS: FAX PHONE:	1-815-277-5100 1-815-277-5217	
CHEMICAL NAME: CHEMICAL FAMILY: CHEMICAL FORMUL	NA Sodium Hypochlorite A: NaClO	

SECTION 2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:

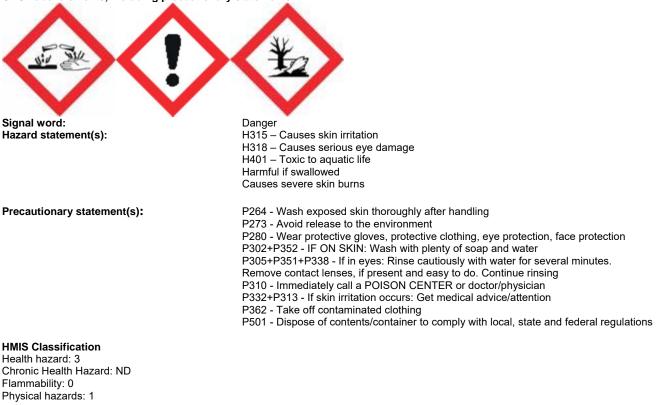
OSHA Hazards: Combustible Liquid

Target Organ: Skin, Eyes, Nose

GHS Classification

Skin Irrit. 2 H315 Eye Dam. 1 H318 Aquatic Acute 2 H401

GHS Label elements, including precautionary statements



NFPA Rating Health hazard: 3

FILE NO .: MSDS DATE: 05/01/22 Mold Stain Remover Fire: 0 Reactivity Hazard: 1 Potential Health Effects Inhalation: May be harmful if inhaled. May cause respiratory tract irritation. Skin: May be harmful if absorbed through skin. May cause skin irritation. Eyes: Causes serious eye damage. Ingestion: May be harmful if swallowed. CARCINOGENICITY OSHA: (NO) IARC: (NO) ACGIH: (NO) NTP: (NO) SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS MATERIAL/COMPONENT APPROX. % CAS NO. Sodium Hypochlorite 7681-52-9 <7.0% Surfactants Trade Secret <9.0%

SECTION 4. FIRST AID MEASURES

SAFETY DATA SHEET

EYES: Flush eyes immediately with water for at least 15 minutes or until irritation subsides, occasionally lifting lower and upper lids. Get medical attention promptly. Remove contacts if present. Immediately call a POISON CENTER or doctor/physician.

SKIN: Wash thoroughly with soap and water. Immediately remove contaminated clothing and wash before reuse. If irritation or rash develops, obtain medical assistance. Immediately remove soaked clothing.

INGESTION: Do not induce vomiting except at the instruction of a physician. Never give anything by mouth to an unconscious person. Rinse mouth with water. Drink a glass of water. Seek medical attention.

INHALATION: Remove patient to fresh air and consult a physician. If breathing is difficult, give oxygen. If not breathing give artificial respiration.

SECTION 5. FIRE-FIGHTING MEASURES

FLAMMABILITY CLASS: Non- Flammable

FIRE AND EXPLOSION HAZARD: None

EXTINGUISHING MEDIA: Foam. Dry powder. Carbon dioxide. Water spray. Sand. CAUTION: WATER STREAM MAY SPREAD FIRE.

FIRE FIGHTING INSTRUCTIONS: Use water spray to cool containers exposed to flames. Do not enter enclosed or a confined work space without proper protective equipment. Firefighting personnel should wear respiratory protection (positive pressure if available). If leak or spill has not ignited, use water spray to disperse the vapors.

SECTION 5 NOTES: Products of combustion include chlorine, smoke and carbon oxides.

SECTION 6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS For non-emergency personnel Protective equipment : Emergency procedures : For emergency responders Protective equipment : Emergency procedures :

Safety glasses. Protective clothing. Gloves. Evacuate unnecessary personnel. Equip cleanup crew with proper protection. Ventilate area.

PROCEDURES IF MATERIAL IS RELEASED OR SPILLED: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.

ENVIRONMENTAL PRECAUTIONS: Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters. Avoid release to the environment.

SECTION 6 NOTES: This material will be slippery if spilled. PERSONAL PRECAUTIONS: SEE SECTION 8

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PRECAUTIONS FOR SAFE HANDLING:

Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor. Wash exposed skin thoroughly after handling.

CONDITIONS FOR SAFE STORAGE:	
Storage conditions :	Keep only in the original container in a cool, well ventilated place away from : incompatible
	materials. Keep container closed when not in use. Store in a cool, dry place. Do not reuse
	empty container; rinse container and put in trash container.
Incompatible products :	Strong reducing agents. combustible materials. aluminum. metals. Ammonia. Strong acids.
Incompatible products :	Sources of ignition. Direct sunlight.

SECTION 7 NOTES: Keep out of reach of children. Do not get in eyes/on skin. Wash thoroughly with soap & water after handling. Do not mix w/other household chemicals.

SECTION 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION		
APPROPRIATE ENGINEERING CONTROLS:	Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Provide adequate general and local exhaust ventilation.	
PERSONAL PROTECTIVE EQUIPMENT:	Avoid all unnecessary exposure.	
HAND PROTECTION:	Wear protective gloves.	
EYE PROTECTION:	Chemical goggles or safety glasses.	
SKIN AND BODY PROTECTION:	Wear suitable protective clothing.	
RESPIRATORY PROTECTION:	Wear appropriate mask.	
OTHER INFORMATION:	Do not eat, drink or smoke during use.	

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Clear, hazy liquid

ODOR: Chlorine-like

PHYSICAL STATE: Liquid at standard temperature and pressure

pH AS SUPPLIED: 8.0-9.0 pH (Other): NA

BOILING POINT: F: NA

C: NA MELTING POINT: F: NA

C: NA

FLASH POINT:

F: NA C: NA

AUTOIGNITION TEMPERATURE: F: NA C: NA

VAPOR PRESSURE (mmHg): NA SPECIFIC GRAVITY @ 60°F (WATER=1): NA EVAPORATION RATE: NA MOLECULAR WEIGHT: NA SOLUBILITY (H2O): 100% PERCENT VOLATILES (EPA Method 24): NA VISCOSITY: NA

Physical data may vary slightly to meet specifications.

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Chemical stability

Stable under recommended storage conditions.

Possibility of hazardous reactions

Reacts violently with acids. May react violently with reducing agents. Contact with acids liberates toxic gas.

Conditions to avoid

Incompatible materials. Direct sunlight. Extremely high or low temperatures.

Materials to avoid

Strong reducing agents. Water. Zinc. Metals. Aluminium. Ammonia. Strong acids.

Hazardous decomposition products

Hydrogen chloride. Chlorine. Phosgene.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity :	Not classified			
Reproductive toxicity :	Not classified			
Specific target organ toxicity (single exposure) :	Not classified			
Specific target organ toxicity (repeated exposure) :	Not classified			
Aspiration hazard :	Not classified			
Potential Adverse human health effects and symptoms : Based on available data, the classification criteria are not met.				
Symptoms/injuries after skin contact :	Causes skin irritation.			
Symptoms/injuries after eye contact :	Causes serious eye damage. No data available			

SECTION 12. ECOLOGICAL NFORMATION

TOXICITY		
LC50 fishes 1 :	4.7 mg/l	
LC50 fishes 1 :	0.026 mg/l (96 h; Oncorhynchus kisutch; Chlorine)	
EC50 Daphnia 1 :	2.1 mg/l (96 h; Daphnia magna)	
EC50 other aquatic organisms 1:	0.2 mg/l (24 h; Skeletonema costatum; Biomass)	
LC50 fish 2 :	0.19 mg/l (96 h; Pimephales promelas)	
Threshold limit algae 1 :	0.84 mg/l (24 h; Chlorophyta; Biomass)	
PERSISTENCE AND DEGRADABILITY		
Persistence and degradability :	Biodegradability: not applicable.	
Biochemical oxygen demand (BOD):		
Chemical oxygen demand (COD):	Not applicable	
ThOD :	Not applicable	
BO D (% of ThOD) :	Not applicable	
BIOACCUMALATIVE POTENTIAL		
Bioaccumulative potential:	Not bioaccumulative.	
MOBILITY IN SOIL		
No additional information available		
OTHER ADVERSE EFFECTS		
Other information :	Avoid release to the environment.	
SECTION 13. DISPOSAL CONSIDERATIONS		

WASTE DISPOSAL RECOMMENDATIONS : Dispose in a s

ECOLOGY – WASTE MATERIALS :

Dispose in a safe manner in accordance with local/national regulations. Dispose of contents/container to comply with local, state and federal regulations. Avoid release to the environment.

Mold Stain Remover SECTION 14. TRANSPORTATION INFORMATION

DOT PSN Code: HNV DOT Proper Shipping Name: HYPOCHLORITE SOLUTIONS DOT Class: 8 DOT Pack Group: III DOT Label: CORROSIVE IMO PSN Code: NTF IMO Proper Shipping Name: SODIUM HYPOCHLORITE, SOLUTION UN number: UN1791

SECTION 15. REGULATORY INFORMATION

US FEDERAL REGULATIONS

Listed on the United States TSCA (Toxic Substances Control Act) inventory

RQ (Reportable quantity, section 304 of EPA's List of Lists) : 100 lb

INTERNATIONAL REGULATIONS

CANADA

WHMIS Classification:

Class E - Corrosive Material

EU-Regulations

No additional information available

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Classification according to Directive 67/548/EEC or 1999/45/EC

C; R34 R31 N; R50 Full text of R-phrases: see section 16

NATIONAL REGULATIONS

No additional information available

US STATE REGULATIONS

No additional information available

SECTION 16. OTHER INFORMATION

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