

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: MMR: Mold and Mildew Stain Remover
SYNONYMS: None
MANUFACTURER: Mold Solutions International
ADDRESS: 966 Lambrecht Rd
Frankfort, IL 60423

EMERGENCY TELEPHONE NUMBER (CHEMTREC): 1-800-424-9300
NON-EMERGENCY TELEPHONE NUMBER: 1-708-441-7982
FAX PHONE: 1-815-277-5217

SECTION 2: CHEMICAL FAMILY

CHEMICAL FAMILY: Sodium Hypochlorite

COMPOSITION/INFORMATION ON INGREDIENTS

<u>PRIMARY INGREDIENTS:</u>	<u>CAS NO.</u>	<u>% VOL</u>	<u>OSHA (PEL)</u>	<u>ACGIH (TLV)</u>
Sodium Hypochlorite	7681-52-9	<7.0 %	N/A	N/A
Surfactants	mixture	<9.0 %	N/A	N/A
Inert Ingredients	N/A	<10.0%	N/A	N/A

SECTION 3: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: HARMFUL IF SWALLOWED. CAUSES IRRITATION TO SKIN AND EYES.

ROUTES OF ENTRY: Skin contact, ingestion, and eye contact.

POTENTIAL HEALTH EFFECTS

EYES: Irritating to the eyes

SKIN: Irritating to the skin

INGESTION: Harmful if swallowed

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Not known

CARCINOGENS:	<u>OSHA:</u> No	<u>NTP:</u> No	<u>IARC:</u> No
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SECTION 4: FIRST AID MEASURES

EYES: Immediately rinse eyes with water for 15 minutes. Seek medical attention if irritation occurs.

SKIN: Wash affected areas using soap and water.

INGESTION: Drink a glass of water. Seek medical attention.

SECTION 5: FIRE-FIGHTING MEASURES

FLASH POINT: F: None C: None

METHOD USED: Not applicable

EXTINGUISHING MEDIA: None required

SPECIAL FIRE FIGHTING PROCEDURES: None required

UNUSUAL FIRE AND EXPLOSION HAZARDS: None (non-flammable)

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: Small quantities of less than 1 gallon may be flushed down drain. For larger quantities wipe up with absorbent material, mop and dispose of in accordance with local, state and Federal regulations.

SECTION 6 NOTES: This material will be slippery if spilled.

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: Store in a cool, dry place. Do not reuse empty container; rinse container and put in trash container.

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/PERSONAL PROTECTION

RESPIRATORY PROTECTION: Wear NIOSH/MSHA approved respirator appropriate for exposure of concern.

EYE PROTECTION: To avoid eye contact, wear NIOSH/MSHA approved goggles.

SKIN PROTECTION: Rubber/Latex gloves, chemical suit.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: None.

SECTION 8 NOTES: Exposure to vapor/mist may irritate nose, throat & lungs. Under normal use conditions, the likelihood of any adverse health effects is low

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Clear, hazy liquid

ODOR: Chlorine-like

PHYSICAL STATE: Liquid

pH: 8.0-9.0

BOILING POINT: F: Not available C: Not available

MELTING POINT: F: Not applicable C: Not applicable

FREEZING POINT: F: Not available C: Not available

VAPOR PRESSURE (mmHg): F: Not available C: Not available

VAPOR DENSITY: Not available

SPECIFIC GRAVITY: Not available

SOLUBILITY IN WATER: 100%

% SOLIDS BY WEIGHT: Not available

% VOLATILE BY VOLUME: Not available

SECTION 10: STABILITY AND REACTIVITY

STABILITY: Stable

CONDITIONS TO AVOID (STABILITY): Reacts with household chemicals such as toilet bowl cleaners, rust removers, vinegar, acids or ammonia products

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: Will not occur

HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS TO AVOID: Possibly corrosive to duct work, metals, etc.

SECTION 11: TOXICOLOGICAL INFORMATION

Not available

SECTION 12: ECOLOGICAL INFORMATION

Not available

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Small quantities of less than 1 gallon may be flushed down drain. For larger quantities wipe up with absorbent material, mop and dispose of in accordance with local, state and Federal regulations.

SECTION 14: TRANSPORT 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

SECTION 15: REGULATORY INFORMATION

Not applicable

SECTION 16: OTHER INFORMATION

OTHER INFORMATION: None

PREPARATION INFORMATION: Mold Solutions

DISCLAIMER: This information is offered in good faith as typical values and not as a product specification. No warranty, expressed or implied is hereby made. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable. However, each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate.

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