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SAFETY DATA SHEET

Mold Armor EZ House/Deck/Fence Wash

Revision: 02/14/2020 Supersedes Revision: 02/10/2020

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Mold Armor EZ House/Deck/Fence Wash

Company Name: W. M. Barr Phone Number:

2105 Channel Avenue (901)775-0100 Memphis, TN 38113

Web site address: www.wmbarr.com

Emergency Contact: 3E 24 Hour Emergency Contact (800)451-8346 **Information:** W.M. Barr Customer Service (800)398-3892

Intended Use: Mold and Mildew Stain Remover

Product Code: FG503, FG503B, FG503BW, FG503W, FG505, FG505B, FG505P, FG505PXL, FG5112,

FG51164, FG51264, FG51164W, FG1264BBLK, FG51164B, FG512; FG51164BHDIP

2. HAZARDS IDENTIFICATION

Skin Corrosion/Irritation, Category 2

Serious Eye Damage/Eye Irritation, Category 2



GHS Signal Word: Warning

GHS Hazard Phrases: Causes skin irritation.

Causes serious eye irritation.

GHS Precautionary Phrases: Wash hands thoroughly after handling.

Wear protective gloves/protective clothing/eye protection/face protection.

GHS Response Phrases: IF ON SKIN: Wash with plenty of soap and water.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

Specific treatment see label.

If skin irritation occurs, get medical advice/attention.

If eye irritation persists, get medical advice/attention.

Take off contaminated clothing and wash before re-use.

GHS Storage and Disposal

No phrases apply.

Phrases:

3. COMPOSITION/INFORMATION ON INGREDIENTS

CAS # Hazardous Components (Chemical Name) Concentration

7681-52-9 Sodium hypochlorite {Hypochlorous acid, sodium 3.0 -7.0 %

salt}

Additional Chemical Specific percentage of composition is being withheld as a trade secret.

Information

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4. FIRST AID MEASURES

Emergency and First Aid

Procedures:

In Case of Inhalation: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

Flush skin with plenty of water for at least 15 minutes while removing contaminated In Case of Skin Contact:

clothing and shoes.

Immediately flush eyes with water for at least 15 minutes while holding eyelids open. In Case of Eye Contact:

Get medical attention.

If swallowed, do NOT induce vomiting. Call a physician, hospital emergency room, or In Case of Ingestion:

poison control center immediately. Never give anything by mouth to an unconscious

person.

Note to Physician: Have the product container or label with you when calling a poison control center or

doctor, or going for treatment.

5. FIRE FIGHTING MEASURES

Non-Combustible

> 100.00 C Method Used: Pensky-Marten Closed Cup Flash Pt:

UEL: N.D. LEL: N.D. **Explosive Limits:**

Autoignition Pt: N.D.

Suitable Extinguishing Media: Non-combustible liquid - use extinguishing media for underlying cause of fire.

Unsuitable Extinguishing

None known.

Media:

Fire Fighting Instructions: As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH

6. ACCIDENTAL RELEASE MEASURES

approved or equivalent) and full protective gear.

Flammable Properties and

Hazards:

Non Combustible.

Hazardous Combustion

Products:

irritating and toxic fumes and gases.

Protective Precautions, **Protective Equipment and**

Emergency Procedures:

Eye protection recommended. Protective gloves recommended. Wear appropriate

protective clothing to prevent skin exposure.

Steps To Be Taken In Case

Material Is Released Or

Spilled:

Flush area with flooding quantities of water.

7. HANDLING AND STORAGE

Precautions To Be Taken in

Handling:

Avoid contact with eyes, skin, and clothing. Wash thoroughly after handling. A source of clean water should be kept in the immediate work area for flushing of the eyes and skin.

Precautions To Be Taken in

Storing:

Store with lid closed or lever/switch in off position in areas inaccessible to children, in a

cool dry area, away from direct sunlight and heat to avoid deterioration.

Other Precautions: Read label before use.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

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Respiratory Equipment

When used by the consumer following directions for use and with adequate ventilation,

(Specify Type): respiratory protection should not be needed.

Eye Protection: Eye protection recommended.

Protective Gloves: Protective gloves recommended.

Other Protective Clothing: Formula may stain clothes and shoes - dress appropriately.

Engineering Controls

No special ventilation requirements.

(Ventilation etc.):

Work/Hygienic/Maintenance Wash thoroughly with soap and water after handling and before eating, drinking, chewing

Practices: gum, using tobacco or using the toilet.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical States: [] Gas [X] Liquid [] Solid

Appearance and Odor: yellow. Liquid.

Odor threshold not determined.

pH: < 12.5 Melting Point: N.D.

Boiling Point: > 212.00 F

Flash Pt: > 100.00 C Method Used: Pensky-Marten Closed Cup

Evaporation Rate: N.D.

Flammability (solid, gas): No data available.

Explosive Limits: LEL: N.D. UEL: N.D.

N.D.

Vapor Pressure (vs. Air or

mm Hg):

Vapor Density (vs. Air = 1): N.D.

Specific Gravity (Water = 1): 1.094

Density: 9.12

Solubility in Water: Completely.

Octanol/Water Partition N.D.

Coefficient:

Percent Volatile: N.D.

Autoignition Pt: N.D.

Decomposition Temperature: N.D.

Viscosity: N.D.

Corrosion Rate: N.D.

Additional Physical ND = Not Determined.

Information

10. STABILITY AND REACTIVITY

Incompatibility - Materials To Incompatible with acids, ammonia or other household chemicals. Do not mix with acids,

Stability: Unstable [] Stable [X]

Conditions To Avoid - Contact with acids liberates very toxic gas.

Instability:

Avoid: ammonia or other household chemicals as dangerous fumes may result.

Hazardous Decomposition or irritating and toxic fumes and gases.

Byproducts:

Possibility of Hazardous Will occur [] Will not occur [X]

Reactions:

Conditions To Avoid - None known.

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Hazardous Reactions:

11. TOXICOLOGICAL INFORMATION

Toxicological Information: This product has not been tested as a whole.

Irritation or Corrosion: Moderate skin irritation. Serious eye damage/eye irritation:

CAS # Hazardous Components (Chemical Name) NTP IARC ACGIH OSHA

7681-52-9 Sodium hypochlorite {Hypochlorous acid, sodium salt} n.a. n.a. n.a. n.a.

12. ECOLOGICAL INFORMATION

General Ecological

Information:

This product has not been tested as a whole.

13. DISPOSAL CONSIDERATIONS

Waste Disposal Method: Dispose in accordance with applicable local, state, and federal regulations.

14. TRANSPORT INFORMATION

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Not Regulated.

DOT Hazard Class: UN/NA Number:



MARINE TRANSPORT (IMDG/IMO):

IMDG/IMO Shipping Name: Environmentally hazardous substances, liquid, n.o.s. (sodium hypochlorite)

UN Number:3082Packing Group:IIIHazard Class:IMDG Classification:9IMDG EMS Number:S-FIMDG MFAG Number:7, 8IMDG EMS Page:Marine Pollutant:Yes

Additional Transport The shipper / supplier may be able to apply one of the following exceptions if allowed

Information: under 49 CFR Regulations: Combustible Liquid, Consumer Commodity, Limited

didei 45 of K Regulations. Combustible Education Community, Elimited

Quantity, Viscous Liquid, Does Not Sustain Combustion, or others, as allowed under 49

CFR Hazmat Regulations. Please consult 49 CFR Subchapter C to ensure that

subsequent shipments comply with these exceptions.

15. REGULATORY INFORMATION

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

CAS # Hazardous Components (Chemical Name) S. 302 (EHS) S. 304 RQ S. 313 (TRI)

7681-52-9 Sodium hypochlorite {Hypochlorous acid, sodium No Yes 100 LB No

salt}

CAS # Hazardous Components (Chemical Name) Other US EPA or State Lists

7681-52-9 Sodium hypochlorite {Hypochlorous acid, sodium TSCA: Inventory

salt}

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Additional Regulatory Information

This product is regulated by the United States Consumer Product Safety Commission and is subject to certain labeling requirements under the Federal Hazardous Substances Act. These requirements differ from the classification criteria and hazard information required for safety data sheets (SDS). The product label also includes other important information, including directions for use, and should always be read in its entirety prior to using the product.

16. OTHER INFORMATION

Revision Date: 02/14/2020

Preparer Name: W.M. Barr EHS Dept (901)775-0100

Additional Information About N.D.: Not determined.

This Product:

Company Policy or

Disclaimer:

The information contained herein is presented in good faith and believed to be accurate as of the effective date shown above. This information is furnished without warranty of any kind. Employers should use this information only as a supplement to other information gathered by them and must make independent determination of suitability and completeness of information from all sources to assure proper use of these materials and the safety and health of employees. Any use of this data and information must be determined by the user to be in accordance with applicable federal, state and local laws and regulations.