

Mold Armor EZ House/Deck/Fence Wash

Revision: 12/14/2018

Supersedes Revision: 10/27/2016

1. PRODUCT AND COMPANY IDENTIFICATION

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

Company Name: W. M. Barr
2105 Channel Avenue
Memphis, TN 38113

Phone Number: (901)775-0100

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, FG505, FG505B, FG51164, FG51264, FG51164W, FG1264BBLK, FG51164B, FG51264B, FG51264W, FG51164BBLK

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 Precaution 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 Phrases: No phrases apply.

OSHA Regulatory Status: This material is classified as hazardous under OSHA regulations.

Potential Health Effects (Acute and Chronic): Listed above.

3. COMPOSITION/INFORMATION ON INGREDIENTS

CAS #	Hazardous Components (Chemical Name)	Concentration
7681-52-9	Sodium hypochlorite {Hypochlorous acid, sodium salt}	3.0 -7.0 %

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

4. FIRST AID MEASURES

Emergency and First Aid Procedures:

- In Case of Skin Contact:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
- In Case of Eye Contact:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.
- In Case of Ingestion:** Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything to an unconscious person.
- Signs and Symptoms Of Exposure:** Refer to Section 2.
- Note to Physician:** Have the product container or label with you when calling a poison control center or doctor, or going for treatment. [National Poison Control Center: 1-800-222-1222]

5. FIRE FIGHTING MEASURES

- Non-Combustible
- Flash Pt:** > 100.00 C Method Used: Pensky-Marten Closed Cup
- Explosive Limits:** LEL: N.D. UEL: N.D.
- Autoignition Pt:** N.D.
- Suitable Extinguishing Media:** Non-combustible liquid - use extinguishing media for underlying cause of fire.
- Unsuitable Extinguishing Media:** None known.
- Fire Fighting Instructions:** Self-contained respiratory protection should be provided for fire fighters fighting fires in buildings or confined areas. Storage containers exposed to fire should be kept cool with water spray to prevent pressure build-up.
- Flammable Properties and Hazards:** No data available.

6. ACCIDENTAL RELEASE MEASURES

- Protective Precautions, Protective Equipment and Emergency Procedures:** Remove and wash contaminated clothing before reuse.
- Steps To Be Taken In Case Material Is Released Or Spilled:** Flush to drain with large amount of water.

7. HANDLING AND STORAGE

- Precautions To Be Taken in Handling:** Do not reuse or refill container except as described in the directions for use. Refill only with this product. Offer empty container for recycling or discard in trash.
- 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.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

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CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
7681-52-9	Sodium hypochlorite {Hypochlorous acid, sodium salt}	No data.	No data.	No data.
Respiratory Equipment (Specify Type):	Not required when used according to directions on the label.			
Eye Protection:	See below			
Protective Gloves:	See below			
Other Protective Clothing:	Wear eye protection and rubber gloves during use. Formula may stain clothes and shoes - dress appropriately.			
Engineering Controls (Ventilation etc.):	Ventilation is normally not required when handling or using this product according to directions on label.			
Work/Hygienic/Maintenance Practices:	Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.			

Remove and wash contaminated clothing before reuse.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical States:	[] Gas [X] Liquid [] Solid		
Appearance and Odor:	Yellow liquid.		
Melting Point:	N.D.		
Boiling Point:	> 212.00 F		
Decomposition Temperature:	N.D.		
Autoignition Pt:	N.D.		
Flash Pt:	> 100.00 C Method Used: Pensky-Marten Closed Cup		
Explosive Limits:	LEL: N.D. UEL: N.D.		
Specific Gravity (Water = 1):	1.094		
Density:	9.12		
Vapor Pressure (vs. Air or mm Hg):	N.D.		
Vapor Density (vs. Air = 1):	N.D.		
Evaporation Rate:	N.D.		
Solubility in Water:	Completely.		
Viscosity:	N.D.		
Octanol/Water Partition Coefficient:	N.D.		
pH:	< 12.5		
Percent Volatile:	N.D.		

10. STABILITY AND REACTIVITY

Stability:	Unstable [] Stable [X]
Conditions To Avoid - Instability:	None known.
Incompatibility - Materials To Avoid:	This product contains an oxidizing agent. Do not use or mix with other chemicals. Prolonged contact of undiluted product with metal may cause pitting or discoloration.
Hazardous Decomposition or Byproducts:	Thermal decomposition may produce chlorine gas.
Possibility of Hazardous Reactions:	Will occur [] Will not occur [X]
Conditions To Avoid -	None known.

SAFETY DATA SHEET

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Hazardous Reactions:

11. TOXICOLOGICAL INFORMATION

Toxicological Information: This product has not been tested as a whole. Refer to section 2 for acute and chronic effects.

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:

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 salt}	No	Yes 100 LB	No

CAS #	Hazardous Components (Chemical Name)	Other US EPA or State Lists
7681-52-9	Sodium hypochlorite {Hypochlorous acid, sodium salt}	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No

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: 12/14/2018
Preparer Name: W.M. Barr EHS Dept (901)775-0100

Additional Information About This Product: No data available.

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

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local laws and regulations.