1. PRODUCT AND COMPANY IDENTIFICATION Product Name: Mold Armor E-Z Deck, Fence & Patio Wash W. M. Barr and Company, Inc. **Company Name:** Phone Number: 2105 Channel Avenue (901)775-0100 Memphis, TN 38113 Web site address: www.wmbarr.com 3E 24 Hour Emergency Contact **Emergency Contact:** (800)451-8346 Information: W.M. Barr Customer Service (800)398-3892 Mold and Mildew Stain Remover Intended Use: Product Code: FG512M, FG512MW, FG512MLWS, FG505M, FG505MW, FG505MXL Additional Information EPA Registration # 4091-19. 2. HAZARDS IDENTIFICATION Serious Eye Damage/Eye Irritation, Category 1 Skin Corrosion/Irritation, Category 2 **GHS Signal Word:** Danger GHS Hazard Phrases: H315 - Causes skin irritation. H318 - Causes serious eye damage. GHS Precautionary Phrases: P264 - Wash hands thoroughly after handling. P280 - Wear protective gloves/protective clothing/eye protection/face protection. P302+352 - IF ON SKIN: Wash with plenty of soap and water. GHS Response Phrases: P305+351+338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310 - Immediately call a POISON CENTER or doctor/physician. P321 - Specific treatment see label. P332+313 - If skin irritation occurs, get medical advice/attention. P362 - Take off contaminated clothing and wash before re-use. GHS Storage and Disposal Phrases: **OSHA Regulatory Status:** This material is classified as hazardous under OSHA regulations. 3. COMPOSITION/INFORMATION ON INGREDIENTS CAS # Hazardous Components (Chemical Name) Concentration 7681-52-9 Sodium hypochlorite {Hypochlorous acid, sodium 3.0 -7.0 % salt} Trade Secret NA 0.1 -1.0 % NA Trade Secret 0.1 -1.0 % Additional Chemical Specific percentage of composition is being withheld as a trade secret. Information

	4. FIRS	ST AID MEASURES					
Emergency and First Aid							
Procedures:							
In Case of Inhalation:	If inhaled, remove to						
In Case of Skin Contact:	Immediately flush skin with plenty of water. Remove contaminated clothing. Get medical attention if irritation develops or persists. Wash clothing before reuse.						
In Case of Eye Contact:		rith eyes, flush with copious amounts of water for at lea					
In Case of Ingestion:	If swallowed, do not	induce vomiting unless directed to do so by medical p	ersonnel.				
	5. FIRE F	IGHTING MEASURES					
Flash Pt:	N.D.						
Explosive Limits:	LEL: N.A. UE	L: N.A.					
Autoignition Pt:	N.D.						
Suitable Extinguishing Media	a:Non-combustible - ι	use extinguishing media for underlying cause of fire.					
Unsuitable Extinguishing Media:	**None known.						
Fire Fighting Instructions:	Wear self contained	l breathing apparatus for fire fighting if necessary.					
Flammable Properties and Hazards:	Non Combustible.						
Hazardous Combustion Products:	irritating and toxic fu	imes and gases.					
Additional Fire Fighting Information	N.D.: Not determine	d.					
	6. ACCIDENT	AL RELEASE MEASURES					
Protective Precautions, Protective Equipment and Emergency Procedures:		chemical resistant gloves recommended.					
Steps To Be Taken In Case Material Is Released Or Spilled:	After removal, flush contaminated area thoroughly with water. Avoid runoff into storm sewers and ditches which lead to waterways.						
		LING AND STORAGE					
Precautions To Be Taken in Handling:	Do not reuse this co	intainer.					
Precautions To Be Taken in Storing:	Keep container closed when not in use. Store in a cool, dry place.						
8. EXP	OSURE CONT	ROLS/PERSONAL PROTECTION					
	Jurisdiction	Recommended Exposure Limits	Notations				
CAS # Chemical Name		CEIL: 2 mg/m3					
CAS # Chemical Name NA Trade Secret	ACGIH TLV						

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## **SAFETY DATA SHEET** Mold Armor E-Z Deck, Fence & Patio Wash

	Supersedes Revision. 04/19/2022					
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 recommended.					
Eye Protection:						
Protective Gloves:	Wear appropriate gloves to prevent skin exposure.					
Other Protective Clothing:	Clothes to prevent skin contact.					
Engineering Controls (Ventilation etc.):	Use with adequate ventilation.					
Work/Hygienic/Maintenance Practices:	Wash thoroughly after handling. Handle in accordance with good industrial hygiene and safety practice.					
9.	PHYSICAL AND CHEMICAL PROPERTIES					
Physical States:	[]Gas [X]Liquid []Solid					
Appearance and Odor:	Clear to light yellow liquid with chlorine odor.					
	Odor threshold not determined.					
pH:	12 - 13					
Melting Point:	N.D.					
Boiling Point:	> 99.90 F					
Flash Pt:	N.D.					
Evaporation Rate:	< 1 (BuAC=1)					
Flammability (solid, gas):	None.					
Explosive Limits:	LEL: N.A. UEL: N.A.					
Vapor Pressure (vs. Air or mm Hg):	N.D.					
Vapor Density (vs. Air = 1):	> 1 Air = 1					
Specific Gravity (Water = 1):	1.0745					
Density:	8.940 LB/GL					
Solubility in Water:	100 %					
Saturated Vapor Concentration:	N.D.					
Octanol/Water Partition Coefficient:	ND					
Percent Volatile:	93.99 % by weight.					
Autoignition Pt:	N.D.					
Decomposition Temperature:	N.D.					
Viscosity:	Water thin					
a_fld_hdr[9]:	ND = Not Determined.					
Information with regard to primary physical hazard:						

## **SAFETY DATA SHEET** Mold Armor E-Z Deck, Fence & Patio Wash

Conditions To Avoid - **None Instability: Incompatibility - Materials To Incom Avoid: ammo Hazardous Decomposition or irritatin Byproducts: Possibility of Hazardous Will or Reactions: Conditions To Avoid - **None Hazardous Reactions: <b>111.</b> Toxicological Information: This p CAS# Standa Result Blood:	ccur [ ] Will not occur [ X ] ne known. TOXICOLOGICAL INFORMATION product has not been tested as a whole. Refer to section 2 for health effects. # NA:				
Instability: Incompatibility - Materials To Incom Avoid: ammo Hazardous Decomposition or irritatin Byproducts: Possibility of Hazardous Will or Reactions: Conditions To Avoid - **None Hazardous Reactions: 11. Toxicological Information: This p CAS# Standa Result Blood:	apatible with acids, ammonia or other household chemicals. Do not mix with acids, onia or other household chemicals as dangerous fumes may result. and toxic fumes and gases. ccur [] Will not occur [X] be known. <b>TOXICOLOGICAL INFORMATION</b> broduct has not been tested as a whole. Refer to section 2 for health effects. KNA:				
Avoid: ammo Hazardous Decomposition or irritatin Byproducts: Possibility of Hazardous Will or Reactions: Conditions To Avoid - **None Hazardous Reactions: 11. Toxicological Information: This p CAS# Standa Result Blood:	<pre>onia or other household chemicals as dangerous fumes may result. ng and toxic fumes and gases. ccur [ ] Will not occur [ X ] ne known.  TOXICOLOGICAL INFORMATION product has not been tested as a whole. Refer to section 2 for health effects. NA:</pre>				
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Reactions: Conditions To Avoid - **None Hazardous Reactions: 11. Toxicological Information: This p CAS# Standa Result Blood:	TOXICOLOGICAL INFORMATION product has not been tested as a whole. Refer to section 2 for health effects.				
Hazardous Reactions: 11. Toxicological Information: This p CAS# Standa Result Blood:	<b>TOXICOLOGICAL INFORMATION</b> product has not been tested as a whole. Refer to section 2 for health effects. * NA:				
Toxicological Information: This p CAS# Standa Result Blood:	product has not been tested as a whole. Refer to section 2 for health effects. * NA:				
CAS# Standa Result Blood:	<sup>¢</sup> NA:				
Standa Result Blood:					
Blood:	Standard Draize Test, Skin, Species: Rabbit, 500.0 MG, 24 H, Severe.				
	l:Change in clotting factors.				
	uloskeletal: Other changes.				
	ornik Vysledku Toxixologickeho Vysetreni Latek A Pripravku," , Institut Pro Vychovu				
	ucicn P, Marhold, J.V., Institut Pro Vychovu Vedoucicn, Pracovniku Chemickeho, yclu Praha Czechoslovakia, Vol/p/yr: -,7, 1972				
Standa Result	lard Draize Test, Eyes, Species: Rabbit, 1.000 %, Severe. lt:				
	l:Other hemolysis with or withot anemia.				
	l:Other changes. emical: Metabolism (Intermediary): Other proteins.				
- Ame	erican Journal of Ophthalmology., Ophthalmic Pub. Co., 435 N. Michigan Ave., 1415, Chicago, IL 60611, Vol/p/yr: 29,1363, 1946				
Irritation or Corrosion: Refer	to section 2 for health effects.				
CAS # Hazardous Components	ts (Chemical Name) NTP IARC ACGIH OSHA				
7681-52-9 Sodium hypochlorite {Hy	ypochlorous acid, sodium salt}				
NA Trade Secret					
NA Trade Secret					
12	2. ECOLOGICAL INFORMATION				
General Ecological This p Information:	product has not been tested as a whole.				
13	3. DISPOSAL CONSIDERATIONS				
Waste Disposal Method: Dispos	se in accordance with applicable local, state, and federal regulations.				
Waste Disposal Method: Dispos					

ardous Comp ium hypochlor le Secret le Secret ardous Comp		Combustible Lid es Not Sustain Please consult 4 ly with these ex s per IMDG Con Y INFORM	one of the following quid, Consumer Con Combustion, or othe P CFR Subchapter Acceptions. de 2.10.2.7, Marine ATION S. 304 RQ Yes NA Yes NA Yes NA No or State Lists	mmodity, Limited ers, as allowed under 49 C to ensure that
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	16. OTHER IN	FORMATIO	ON	
	05/17/2022	Previous	revision:	04/19/2022
	W.M. Barr EHS Dept (901)	775-0100		
	ation Ition About	law. These requirements differequired for safety data sheet chemicals. The hazard inform The pesticide label also inclut ation 16. OTHER IN 05/17/2022 W.M. Barr EHS Dept (901) Ation About	law. These requirements differ from the class required for safety data sheets (SDS), and f chemicals. The hazard information required The pesticide label also includes other impo- ation <b>16. OTHER INFORMATIONS</b> 05/17/2022 <b>Previous</b> W.M. Barr EHS Dept (901)775-0100 Ation About	16. OTHER INFORMATION         05/17/2022       Previous revision:         W.M. Barr EHS Dept       (901)775-0100         ation About