SAFETY DATA SHEET Mold Armor Instant Mold and Mildew Stain

Page: 1 ain Printed: 04/28/2015 Revision: 04/14/2015 Supersedes Revision: 03/26/2015

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	PRODUCT AND COMPANY I				
Product Name: Company Name:	Mold Armor Instant Mold and Mildew St W. M. Barr 2105 Channel Avenue Memphis, TN 38113	ain Remover Phone Number: (901)775-0100			
Web site address:	www.wmbarr.com				
Emergency Contact: Information:	3E 24 Hour Emergency Contact W.M. Barr Customer Service	(800)451-8346 (800)398-3892			
Intended Use:					
Synonyms:	onyms: FG502, FG532				
Additional 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.				
Skin Corrosion/Irritation	2. HAZARDS IDENTIFI	CATION			
Skin Corrosion/Irritation, C Serious Eye Damage/Eye II	ategory 1A-1C ritation, Category 1	CATION			
Serious Eye Damage/Eye II	ategory 1A-1C rritation, Category 1 Danger				
Serious Eye Damage/Eye II	ategory 1A-1C ritation, Category 1				
Serious Eye Damage/Eye II	ategory 1A-1C rritation, Category 1 Danger H314: Causes severe skin burns and ey H318: Causes serious eye damage. P260: Do not breathe mist/spray. P264: Wash hands thoroughly after har	ye damage.			

P304+340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

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.

P363: Wash contaminated clothing before reuse.

GHS Storage and Disposal P405: Store locked up.

Phrases: P501: Dispose of contents/container according to local, state and federal regulations.

		SAFE	TY DATA SH	EET	Page: 2		
		Mold Armor Inst	ant Mold and	Mildew Stain	Printed: 04/28/2015 Revision: 04/14/2015		
			Remover	Superse	des Revision: 03/26/2015		
Hazard Ratii	ng System:	HEALTH2FLAMMABILITY0PHYSICAL0	Flammability Health				
	HMIS	: PPE B	NFPA:	Special Hazard			
OSHA Regu	latory Status:	This material is classified	as hazardous unde	er OSHA regulations.			
Potential Health Effects (Acute and Chronic):		May cause irritation of res hypochlorite is mixed with based compounds results	Inhalation Acute Exposure Effects: May cause irritation of respiratory tract and irritation of mucous membranes. If sodium hypochlorite is mixed with ammonia or other chemicals, evolution of chlorine or chlorine based compounds results. These gases can produce pulmonary edema. NEVER MIX WITH ANY OTHER CHEMICALS.				
		Skin Contact Acute Expos This product is a skin irrita May cause chemical burn	nt. May cause red	iness and possibly inf	lammation of the skin		
			Eye Contact Acute Exposure Effects: This material is an eye irritant.				
		Ingestion Acute Exposure Liquid can be corrosive to Swallowing can burn the t collapse, confusion, delirit cause death.	the mouth and thro issues, cause abdo	ominal pain, nausea, v	vomiting, circulatory		
	ditions Gene By Exposure:	Chronic Exposure Effects Prolonged or repeated con constant irritation of eyes rally Asthma or other pre-existi	ntact may cause de and respiratory trac	ct.	ation. May cause		
	3. (COMPOSITION/INFOR			S		
CAS #	Hazardous C	omponents (Chemical Name)	Concentration	RTECS #			
7681-52-9		chlorite (Hypochlorous acid, sodiu		NH3486300			
Additional C	hemical	Specific percentage of con	nposition is being v	vithheld as a trade se	cret.		

SAFETY DATA SHEET Mold Armor Instant Mold and Mildew Stain

Remover

Page: 3 ain Printed: 04/28/2015 Revision: 04/14/2015 Supersedes Revision: 03/26/2015

4. FIRST AID MEASURES Emergency and First Aid Inhalation: Procedures: If user experiences breathing difficulty, move to air free of vapors. Administer oxygen or artificial respiration until medical assistance can be rendered. Skin contact: Wash with soap and large quantities of water for at least 15 minutes. Seek medical attention if irritation from contact persists. Eye contact: Immediately flush eyes with water, remove any contact lens, continue flushing with water for at least 15 minutes. Get medical attention. Ingestion: If conscious, drink one or two glasses of water or milk, or give milk of magnesia. Never attempt to give anything by mouth to an unconscious person. Call your poison control center, hospital emergency room, or physician immediately. Signs and Symptoms Of Primary routes of exposure: Inhalation and dermal. Exposure: Note to Physician: Call your local poison control center for further instructions. 5. FIRE FIGHTING MEASURES N/A No data. Flash Pt: LEL: No data. UEL: No data. Explosive Limits: No data. Autoignition Pt: Suitable Extinguishing Media: Non-combustible liquid - use extinguishing media for underlying cause of fire. Unsuitable Extinguishing None known. Media: Fire Fighting Instructions: Self-contained respiratory protection should be provided for fire fighters fighting fires in buildings or confined areas. Use water spray to cool nearby containers and structures exposed to fire. This material is non-combustible. Flammable Properties and Hazards: 6. ACCIDENTAL RELEASE MEASURES Steps To Be Taken In Case Clean-up: Material Is Released Or Keep unnecessary people away, isolate hazard area and deny entry. Stay upwind, out Spilled: of low areas, and ventilate closed spaces before entering. Small spills: Take up the spilled liquid with sand, earth, or other noncombustible absorbent material and place in a plastic container where applicable. Large spills: Dike far ahead of spill for later disposal. Keep material out of sewers, storm drains, surface waters, and soil. Sodium hypochlorite is very toxic to aquatic life.

SAFETY DATA SHEET d Armor Instant Mold and Mildew St

Mold Armor Instant Mold and Mildew Stain

Remover

Page: 4 ain Printed: 04/28/2015 Revision: 04/14/2015 Supersedes Revision: 03/26/2015

7. HANDLING AND STORAGE

Precautions To Be Taken in
Handling:Read carefully all cautions and directions on product label before use. Since empty
container retains residue, follow all label warnings even after container is empty.
Dispose of empty container according to all regulations. Do not reuse this container.Precautions To Be Taken in
Storing:Keep container tightly closed when not in use. Store in a cool, dry place. Protect from
freezing. Avoid extreme high or low temperatures.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

CAS #	Partial Chemical	Name	OSHA TWA	ACGIH TWA	Other Limits		
7681-52-9	Sodium hypochlor acid, sodium salt}	ite {Hypochlorous	No data.	No data.	No data.		
Respiratory Equipment (Specify Type):		For OSHA controlled work place and other regular users Use only with adequate ventilation under engineered air control systems designed to prevent exceeding appropriate TLV. For occasional use, where engineered air control is not feasible, use properly maintained and properly fitted NIOSH approved respirators. A dust mask does not provide protection against vapors.					
Eye Protecti	on:	Safety glasses, chemical goggles or face shields are recommended to safeguard against potential eye contact, irritation, or injury. Contact lenses should not be worn while working with chemicals.					
		Chemcial splash of splash		ses with a faceshield shou	ld be worn if the		
Protective G	loves:		Wear impermeable gloves. Gloves contaminated with product should be discarded. Promptly remove clothing that becomes soiled with product.				
Other Protective Clothing:		Various application methods can dictate use of additional protective safety equipment, such as impermeable aprons, etc., to minimize exposure. Before reuse, thoroughly clean any clothing or protective equipment that has been contaminated by prior use. Discard any clothing or other protective equipment that cannot be decontaminated, such as gloves or shoes.					
Engineering (Ventilation		Use only with adequate ventilation to prevent build-up of vapors. Open all windows and doors. Use only with a cross ventilation of moving fresh air across the work area. If strong odor is noticed or you experience slight dizziness, headache, nausea, or eye-watering Stop ventilation is inadequate. Leave area immediately.					
Work/Hygienic/Maintenance Practices:		A source of clean water should be available in the work area for flushing eyes and skin.					
		Do not eat, drink, or smoke in the work area.					
		Wash hands thoroughly after use.					

SAFETY DATA SHEET Mold Armor Instant Mold and Mildew Stain

Remover

9.	PHYSICAL AND CHEMICAL PROPERTIES
Physical States:	[]Gas [X]Liquid []Solid
Appearance and Odor:	Light yellow, free and clear.
Melting Point:	No data.
Boiling Point:	> 212.00 F
Autoignition Pt:	No data.
Flash Pt:	No data.
Explosive Limits:	LEL: No data. UEL: No data.
Specific Gravity (Water = 1):	1.06
Bulk density:	8.84 LB/GA
Vapor Pressure (vs. Air or	< 0.1 MM HG
mm Hg):	
Vapor Density (vs. Air = 1):	>1
Evaporation Rate:	< 1
Solubility in Water:	No data.
Solubility Notes:	Completely soluble in water.
pH:	12 - 13
Percent Volatile:	N.D.
	10. STABILITY AND REACTIVITY
Stability:	Unstable [] Stable [X]
Conditions To Avoid - Instability:	No data available.
Incompatibility - Materials To Avoid:	Incompatible with acids, ammonia, or other household chemicals. Do not mix with acids, ammonia, or other household chemicals as dangerous fumes may result.
	Incompatible with strong oxidizing and reducing agents.
Hazardous Decomposition Of Byproducts:	r Thermal decomposition may produce chlorine gas.
Possibility of Hazardous Reactions:	Will occur [] Will not occur [X]
Conditions To Avoid - Hazardous Reactions:	No data available.

Page: 5 Printed: 04/28/2015

Revision: 04/14/2015

Supersedes Revision: 03/26/2015

		SA Mold Armor	Instan		-			Page: 6 nted: 04/28/2015 sion: 04/14/2015
				emover			persedes Revis	sion: 03/26/2015
		11. TOXICOL	.OGIC/	AL INFO	RMA	TION		
Toxicologica	I Information:	This product was no	ot tested a	as a whole. F	Refer to	section 2 for	acute and c	hronic effects.
CAS #	Hazardous Com	ponents (Chemical Na	ime)	Ν	ТР	IARC	ACGIH	OSHA
7681-52-9	Sodium hypochlo	orite {Hypochlorous acid	d, sodium s	salt} n.	a.	n.a.	n.a.	n.a.
		12. ECOLO	GICAL		ΜΑΤΙ	ON		
General Ecol Information:	ogical	This product was no	ot tested a	as a whole.				
		13. DISPOS	AL CC	DNSIDEF	RATIC	ONS		
Waste Dispos	sal Method:	Dispose of in accord	dance with	h local, state	e, and fe	ederal laws.		
		14. TRANS	SPORT	INFOR	MATI	ON		
LAND TRANS	SPORT (US DOT): 						
	ard Class:	me: Not regulated by	/ 49 CFR.					
		15. REGUL	ATOR	Y INFOR	MAT	ION		
EPA SARA (Si	uperfund Amendn	nents and Reauthoriza	tion Act o	of 1986) Lists				
CAS #	Hazardous Com	ponents (Chemical Na	ime)	S. 302 (EH	S)	S. 304 RQ	S. 31	3 (TRI)
7681-52-9	Sodium hypochlo salt}	orite {Hypochlorous acio	d, sodium	No		Yes 100 LB	No	
	gories' defined le III Sections	[]Yes [X]No Fire []Yes [X]No Sue	ronic (del e Hazard	ayed) Health ease of Pres	h Hazaı	rd		
CAS #	Hazardous Com	ponents (Chemical Na	ime)	Other US E	PA or S	tate Lists		
7681-52-9	Sodium hypochlo salt}	orite {Hypochlorous acic	l, sodium	CAA HAP,C Inventory;		; CWA NPDE P.65: No	S: No; TSCA	: Yes -
Regulatory In Statement:	nformation	All components of th	nis materi	al are listed	on the	TSCA Invent	ory or are ex	empt.
		16. OTH	IER IN	FORMA [.]	TION			
Revision Date	e:	04/14/2015						
Preparer Nan Additional Int This Product	formation About	W.M. Barr EHS Dep t No data available.	ot (901)	775-0100				
Company Po Disclaimer:	licy or	The information con- as of the effective da any kind. Employers information gathered and completeness of materials and the sa	ate showr s should u d by them of informa	n above. Thi use this infor and must n tion from all	s inform mation nake ind source:	nation is furni only as a sup dependent de s to assure p	shed withou oplement to o etermination roper use of	t warranty of other of suitability these

must be determined by the user to be in accordance with applicable federal, state and

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Page: 7 ain Printed: 04/28/2015 Revision: 04/14/2015 Supersedes Revision: 03/26/2015

local laws and regulations.