

SAFETY DATA SHEET

Mold Armor Mold Blocker

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Revision: 08/10/2021

Supersedes Revision: 08/05/2021

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Mold Armor Mold Blocker

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: Preventing Mold

Product Code: FG516, FG516T, FG516W

Additional Information EPA Registration # 4091-12

2. HAZARDS IDENTIFICATION

GHS Signal Word: None

GHS Hazard Phrases: No phrases apply.

GHS Precautionary Phrases: No phrases apply.

GHS Response Phrases: No phrases apply.

GHS Storage and Disposal Phrases: No phrases apply.

OSHA Regulatory Status: This material is classified as not hazardous under OSHA regulations.

Potential Health Effects (Acute and Chronic): None known.

Medical Conditions Generally Aggravated By Exposure: None known.

3. COMPOSITION/INFORMATION ON INGREDIENTS

CAS #	Hazardous Components (Chemical Name)	Concentration
Additional Chemical Information	Not classified as hazardous under OSHA regulations.	

4. FIRST AID MEASURES

Emergency and First Aid Procedures:

Eyes: Immediately flush with water (holding eyelids apart) with a large volume of water for a minimum of 15 minutes. Get medical attention.

Skin: Immediately flush exposed skin with plenty of water while removing contaminated clothing. Get medical attention if irritation develops or persists. Launder clothing before reuse.

Inhalation: No special requirements. If person has difficulty breathing, move to fresh air. If person is not breathing, call 911, then give artificial respiration.

Ingestion: Do not induce vomiting. Drink small amounts of water, if possible. Never give anything by mouth to an unconscious person. Call a physician or poison control center immediately. Get medical attention immediately.

Signs and Symptoms Of Exposure: See Potential Health Effects.

Note to Physician: Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient.

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5. FIRE FIGHTING MEASURES

Flash Pt:	N.D.
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.
Fire Fighting Instructions:	As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH approved or equivalent) and full protective gear.
Flammable Properties and Hazards:	This material is non-flammable and non-combustible.
Hazardous Combustion Products:	Carbon monoxide, carbon dioxide.

6. ACCIDENTAL RELEASE MEASURES

Steps To Be Taken In Case Material Is Released Or Spilled:	<p>For small spills: Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container.</p> <p>For large spills: Wear appropriate PPE and keep all unnecessary personnel out of the area. Stop spill at the source, dike ahead of the spill if possible, and contain the spill. Recover as much as possible and use absorbent material to collect the remaining liquid.</p> <p>Prevent runoff from entering drains, sewers, or bodies of water.</p>
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7. HANDLING AND STORAGE

Precautions To Be Taken in Handling:	Avoid contact with eyes, skin, and clothing. Do not reuse this container.
Precautions To Be Taken in Storing:	Keep from freezing. Store in a tightly closed container.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory Equipment (Specify Type):	None required. Do not breath mists.
Eye Protection:	<p>Safety glasses should be worn during normal handling of this material.</p> <p>Where contact with the eyes or face is likely due to spraying or splashing, a faceshield or chemical splash goggles should be worn to prevent contact.</p>
Protective Gloves:	Where contact is likely, wear chemical-resistant gloves, such as nitrile or rubber.
Other Protective Clothing:	Use or handling of the material may dictate the need for additional protective clothing, such as chemical-resistant aprons, suits, or boots.
Engineering Controls (Ventilation etc.):	None required.
Work/Hygienic/Maintenance Practices:	<p>Wash hands before eating, drinking, smoking, or using the restroom.</p> <p>Facilities storing or utilizing this material should be equipped with an eyewash and safety shower facility.</p>

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9. PHYSICAL AND CHEMICAL PROPERTIES

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

Appearance and Odor: Amber liquid with fresh floral odor.
Odor threshold not determined.

pH: 5.4

Melting Point: N.D.

Boiling Point: N.D.

Flash Pt: N.D.

Evaporation Rate: < 1 (BuAC=1)N.D.

Flammability (solid, gas): N.D.

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

Vapor Pressure (vs. Air or mm Hg): N.D.

Vapor Density (vs. Air = 1): > 1

Specific Gravity (Water = 1): 1.0070

Density: 8.379

Solubility in Water: Complete

Octanol/Water Partition Coefficient: ND

Percent Volatile: 96.67 % by weight.

VOC / Volume: 3.2900 G/L

Autoignition Pt: N.D.

Decomposition Temperature: N.D.

Viscosity: Water thin

Corrosion Rate: N.D.

Additional Physical Information ND = Not determined

10. STABILITY AND REACTIVITY

Stability: Unstable [] Stable [X]

Conditions To Avoid - Instability: None known.

Incompatibility - Materials To Avoid: Normally unreactive. Avoid strong bases at high temperatures, strong acids, strong oxidizing agents and materials reactive with hydroxyl compounds.

Hazardous Decomposition or Byproducts: Carbon monoxide, carbon dioxide.

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

Conditions To Avoid - Hazardous Reactions: None known.

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11. TOXICOLOGICAL INFORMATION

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

Chronic Toxicological Effects:

CAS #	Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
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12. ECOLOGICAL INFORMATION

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

13. DISPOSAL CONSIDERATIONS

Waste Disposal Method: Dispose of in accordance with local, state, and federal laws.

14. TRANSPORT INFORMATION

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Not-Regulated by DOT.

DOT Hazard Class:

UN/NA Number:

Additional Transport Information:

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

16. OTHER INFORMATION

Revision Date: 08/10/2021 **Previous revision:** 08/05/2021

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

Additional Information About This Product: This chemical is a pesticide product registered by the United States Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets (SDS), and for workplace labels of non-pesticide chemicals. The hazard information required on the pesticide label is reproduced below. The pesticide label also includes other important information, including directions for use.

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