1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Mold Armor Mold Blocker  
Company Name: W. M. Barr  
Company Address: 2105 Channel Avenue, Memphis, TN 38113  
Web site address: www.wmbarr.com  
Emergency Contact: 3E 24 Hour Emergency Contact  
Information: W.M. Barr Customer Service  
Phone Number: (901)775-0100  
Phone Number: (800)451-8346  
Phone Number: (800)398-3892  
Phone Number: (901)775-0100  
Intended Use: Preventing Mold  
Synonyms: FG516, FG516T, FG516W, FG536  
Additional Information: 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.

2. HAZARDS IDENTIFICATION

GHS Signal Word: None  
GHS Hazard Phrases: No phrases apply.  
GHS Precaution Phrases: No phrases apply.  
GHS Response Phrases: No phrases apply.  
GHS Storage and Disposal Phrases: No phrases apply.  
Hazard Rating System: HEALTH 1  
FLAMMABILITY 0  
PHYSICAL 0  
PPE B  
NFPA: Flammability: 1  
Instability: 0  
Health: 1  
Special Hazard: 0  
Potential Health Effects (Acute and Chronic): ACUTE EFFECTS:  
Eyes: Direct contact may cause transient irritation of the eye.  
Skin: No effect is expected, however, transient skin irritation may develop depending upon individual sensitivities.  
Inhalation: No effect expected. Do not inhale vapor mist.  
Ingestion: Transient nausea may occur depending upon individual sensitivities.  
CHRONIC EFFECTS: None known.  
Target Organs: No data.  
Medical Conditions Generally None known.  
Aggravated By Exposure:
3. COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>CAS #</th>
<th>Hazardous Components (Chemical Name)</th>
<th>Concentration</th>
<th>RTECS #</th>
</tr>
</thead>
</table>

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.

5. FIRE FIGHTING MEASURES

Flash Pt: No data.

Explosive Limits:

LEL: No data.  
UEL: No data.

Autoignition Pt: No data.

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.

6. ACCIDENTAL RELEASE MEASURES

Steps To Be Taken In Case Material Is Released Or Spilled:

For small spills: Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container.

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.

Prevent runoff from entering drains, sewers, or bodies of water.

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: Safety glasses should be worn during normal handling of this material.
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.
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: Wash hands before eating, drinking, smoking, or using the restroom.
Facilities storing or utilizing this material should be equipped with an eyewash and safety shower facility.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical States: [ ] Gas [ X ] Liquid [ ] Solid
Appearance and Odor: No data available.
Melting Point: No data.
Boiling Point: No data.
Autoignition Pt: No data.
Flash Pt: No data.
Explosive Limits: LEL: No data. UEL: No data.
Specific Gravity (Water = 1): 1
Vapor Pressure (vs. Air or mm Hg): No data.
Vapor Density (vs. Air = 1): > 1
Evaporation Rate: No data.
Solubility in Water: Complete
pH: 6 - 8
Percent Volatile: No data.

10. STABILITY AND REACTIVITY

Stability: Unstable [ ] Stable [ X ]
Conditions To Avoid - Instability: No data available.
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: No data available.
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:

<table>
<thead>
<tr>
<th>CAS #</th>
<th>Hazardous Components (Chemical Name)</th>
<th>NTP</th>
<th>IARC</th>
<th>ACGIH</th>
<th>OSHA</th>
</tr>
</thead>
</table>

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

<table>
<thead>
<tr>
<th>CAS #</th>
<th>Hazardous Components (Chemical Name)</th>
<th>S. 302 (EHS)</th>
<th>S. 304 RQ</th>
<th>S. 313 (TRI)</th>
</tr>
</thead>
</table>

This material meets the EPA 'Hazard Categories' defined for SARA Title III Sections as indicated:

- Acute (immediate) Health Hazard
  - Yes [X] No
- Chronic (delayed) Health Hazard
  - Yes [X] No
- Fire Hazard
  - Yes [X] No
- Sudden Release of Pressure Hazard
  - Yes [X] No
- Reactive Hazard
  - Yes [X] No

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

16. OTHER INFORMATION

Revision Date: 04/27/2015
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 local laws and regulations.