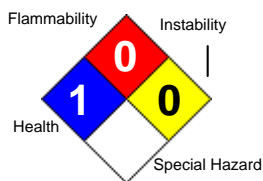


# SAFETY DATA SHEET

## Mold Armor Mold Blocker

Page: 1

HEALTH		1
FLAMMABILITY	0	
PHYSICAL	0	
PPE	X	



Printed: 02/07/2013  
Revision: 11/10/2010  
Supercedes Revision: 04/27/2009

### 1. Product and Company Identification

**Product Code:** BSNX111.3  
**Product Name:** Mold Armor Mold Blocker  
**Manufacturer Information**  
**Company Name:** W. M. Barr  
2105 Channel Avenue  
Memphis, TN 38113  
**Phone Number:** (901)775-0100  
**Emergency Contact:** 3E 24 Hour Emergency Contact (800)451-8346  
**Information:** W.M. Barr Customer Service (800)398-3892  
**Web site address:** www.wmbarr.com  
**Preparer Name:** W.M. Barr EHS Dept (901)775-0100  
**Intended Use:** Preventing Mold  
**Synonyms**  
FG516, FG516T, FG516W, FG536, FG300  
**Revision Date:** 11/10/2010

### 2. Hazards Identification

#### GHS Hazard Phrases

No data available.

#### GHS Precaution Phrases

No data available.

#### GHS Response Phrases

No data available.

#### GHS Storage and Disposal Phrases

No data available.

#### 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.

# SAFETY DATA SHEET

## Mold Armor Mold Blocker

Page: 2

Printed: 02/07/2013

Revision: 11/10/2010

Supersedes Revision: 04/27/2009

### Signs and Symptoms Of Exposure

See Potential Health Effects.

### Medical Conditions Generally Aggravated By Exposure

None known.

### OSHA Regulatory Status:

This material is classified as hazardous under OSHA regulations.

## 3. Composition/Information on Ingredients

Hazardous Components (Chemical Name)	CAS #	Concentration
1. No hazardous ingredients at 1.0% or greater.	NA	No Data.
2. Methanol {Methyl alcohol; Carbinol; Wood alcohol}	67-56-1	0.17 %

## 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.

### 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 available.

### 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.

### Suitable Extinguishing Media

Non-combustible liquid - use extinguishing media for underlying cause of fire.

### Unsuitable Extinguishing Media

No data available.

# SAFETY DATA SHEET

## Mold Armor Mold Blocker

Page: 3  
Printed: 02/07/2013  
Revision: 11/10/2010  
Supersedes Revision: 04/27/2009

### 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

Hazardous Components (Chemical Name)	CAS #	OSHA PEL	ACGIH TWA	Other Limits
1. No hazardous ingredients at 1.0% or greater.	NA	No data.	No data.	No data.
2. Methanol {Methyl alcohol; Carbinol; Wood alcohol}	67-56-1	PEL: 200 ppm	TLV: 200 ppm STEL: 250 ppm	No data.

#### 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
Melting Point:	No data.
Boiling Point:	No data.
Autoignition Pt:	No data.
Flash Pt:	No data.
Specific Gravity (Water = 1):	1

# SAFETY DATA SHEET

## Mold Armor Mold Blocker

Page: 4

Printed: 02/07/2013

Revision: 11/10/2010

Supercedes Revision: 04/27/2009

**Vapor Pressure (vs. Air or mm Hg):** No data.

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

**Evaporation Rate:** No data.

**Solubility in Water:** Complete

**Percent Volatile:** No data.

**pH:** 6 - 8

### Appearance and Odor

No data available.

## 10. Stability and Reactivity

**Stability:** Unstable [ ☐ ] Stable [ ☒ ]

### 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 [ ☒ ]

### Conditions To Avoid - Hazardous Reactions

No data available.

## 11. Toxicological Information

### Toxicological Information

This product has not been tested as a whole.

Acute Toxicity: No data available.

Skin Corrosion/Irritation: No data available.

Serious Eye Damage/Irritation: No data available.

Respiratory or Skin Sensitization: No data available.

Aspiration Hazard: No data available.

### Chronic Toxicological Effects

This product has not been tested as a whole. Information below will be for individual ingredients.

Germ Cell Mutagenicity: No data available.

Reproductive Toxicity: No data available.

STOT-Single Exposure: No data available.

STOT-Repeated Exposure: No data available.

# SAFETY DATA SHEET

## Mold Armor Mold Blocker

Page: 5

Printed: 02/07/2013

Revision: 11/10/2010

Supersedes Revision: 04/27/2009

Hazardous Components (Chemical Name)	CAS #	NTP	IARC	ACGIH	OSHA
1. No hazardous ingredients at 1.0% or greater.	NA	n.a.	n.a.	n.a.	n.a.
2. Methanol {Methyl alcohol; Carbinol; Wood alcohol}	67-56-1	n.a.	n.a.	n.a.	n.a.

## 12. Ecological Information

### General Ecological Information

No information available for this product as a whole.

Toxicity: No data available.

Persistence and Degradability: No data available.

Bioaccumulative Potential: No data available.

Mobility in Soil: No data available.

Other Adverse Effects: No data available.

## 13. Disposal Considerations

### Waste Disposal Method

Dispose of in accordance with local, state, and federal laws.

Keep out of bodies of water.

## 14. Transport Information

### LAND TRANSPORT (US DOT)

DOT Proper Shipping Name Not-Regulated by DOT.

### LAND TRANSPORT (Canadian TDG)

### Additional Transport Information

For D.O.T. information, contact W.M. Barr Technical Services at 1-800-398-3892.

The supplier may apply one of the following exceptions: Combustible Liquid, Consumer Commodity, Limited Quantity, Viscous Liquid, Does Not Sustain Combustion, or others, as allowed under 49CFR Hazmat Regulations. Please consult 49CFR Subchapter C to ensure that subsequent shipments comply with these exceptions.

## 15. Regulatory Information

### Canadian Chemical Lists

Hazardous Components (Chemical Name)	CAS #	Canadian NPRI	Canadian IDL
1. No hazardous ingredients at 1.0% or greater.	NA	No	No
2. Methanol {Methyl alcohol; Carbinol; Wood alcohol}	67-56-1	Yes	Yes

### Canadian WHMIS Classification

No data available.

### US EPA SARA Title III

# SAFETY DATA SHEET

## Mold Armor Mold Blocker

Page: 6

Printed: 02/07/2013

Revision: 11/10/2010

Supersedes Revision: 04/27/2009

Hazardous Components (Chemical Name)	CAS #	Sec.302 (EHS)	Sec.304 RQ	Sec.313 (TRI)	Sec.110
1. No hazardous ingredients at 1.0% or greater.	NA	No	No	No	No
2. Methanol {Methyl alcohol; Carbinol; Wood alcohol}	67-56-1	No	Yes 5000 LB	Yes	No

### Other US EPA or State Lists

Hazardous Components (Chemical Name)	CAS #	CAA HAP,ODC	CWA NPDES	TSCA	CA PROP.65
1. No hazardous ingredients at 1.0% or greater.	NA	No	No	No	No
2. Methanol {Methyl alcohol; Carbinol; Wood alcohol}	67-56-1	HAP	No	Inventory	Yes

### International Regulatory Lists

#### EPA Hazard Categories:

This material meets the EPA 'Hazard Categories' defined for SARA Title III Sections 311/312 as indicated:

☒ Yes ☐ No Acute (immediate) Health Hazard  
☐ Yes ☒ No Chronic (delayed) Health Hazard  
☐ Yes ☒ No Fire Hazard  
☐ Yes ☒ No Sudden Release of Pressure Hazard  
☐ Yes ☒ No Reactive Hazard

#### Regulatory Information

This product has been classified according to the hazard criteria of the Controlled Products Regulations.

Concentrations reported in section 2 are weight/weight.

Methanol: 0.17% CAS: 67-56-1 WHMIS Classification: B2, D1B, D2A, D2B

B2 - Flammable and combustible material - Flammable liquid

D1B - Poisonous and infectious material - Immediate and serious effects - Toxic

D2A - Poisonous and infectious material - Other effects - Very toxic

D2B - Poisonous and infectious material - Other effects - Toxic

Methanol WHMIS Health Effects Criteria Met by this Chemical:

D1B - TDG class 6.1 packing group unknown - toxic - immediate

D2A - Teratogenicity and embryotoxicity - very toxic - other

D2B - Eye irritation - toxic - other

WHMIS Ingredient Disclosure List: Methanol meets criteria for disclosure at 0.1%.

## 16. Other Information

#### 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.