

SAFETY DATA SHEET

Mold Armor Caulk

Page: 1

Revision: 07/30/2020

Supersedes Revision: 07/29/2020

This SDS complies with the Canadian Hazardous Products Regulations of 2015.

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Mold Armor Caulk

Product Category: Household Products

Intended Use: Caulk

Company Name: W. M. Barr and Company, Inc.
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

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.

3. COMPOSITION/INFORMATION ON INGREDIENTS

CAS #	Hazardous Components (Chemical Name)	Concentration
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Additional Chemical Information Chemical Nature: Silicone elastomer. This product is a mixture. Contains no hazardous ingredients according to GHS.

4. FIRST AID MEASURES

Emergency and First Aid Procedures:

In Case of Inhalation: If inhaled, remove to fresh air.

In Case of Skin Contact: Wash skin with soap and water.

In Case of Eye Contact: In case of contact with eyes, flush with copious amounts of water for at least 15 minutes. If eye irritation persists, get medical advice/attention.

In Case of Ingestion: Ingestion:
No emergency medical treatment necessary.
Most Important symptoms and effects, both acute and delayed:
Aside from the information found under Description of first aid measures (above) and Indication of immediate medical attention and special treatment needed (below), any additional important symptoms and effects are described in Section 11: Toxicology Information.
Indication of any immediate medical attention and special treatment needed
Notes to physician: No specific antidote. Treatment of exposure should be directed at the control of symptoms and the clinical condition of the patient. Ingestion:
**Refer to section 2.

Signs and Symptoms Of Exposure:

5. FIRE FIGHTING MEASURES

Flash Pt:	> 100.00 C Method Used: Closed Cup
Explosive Limits:	LEL: N.D. UEL: N.D.
Autoignition Pt:	N.D.
Suitable Extinguishing Media:	Dry chemical, CO2, water spray or alcohol-resistant foam.
Unsuitable Extinguishing Media:	**None known.
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:	Non Combustible.
Hazardous Combustion Products:	Carbon oxides and silicon oxides.
Additional Fire Fighting Information	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Use water spray to cool unopened containers. Remove undamaged containers from fire area if it is safe to do so. Evacuate area.

6. ACCIDENTAL RELEASE MEASURES

Protective Precautions, Protective Equipment and Emergency Procedures:	Follow safe handling advice and personal protective equipment recommendations.
Environmental Precautions:	Discharge into the environment must be avoided. Prevent further leakage or spillage if safe to do so. Retain and dispose of contaminated wash water. Local authorities should be advised if significant spillages cannot be contained.
Steps To Be Taken In Case Material Is Released Or Spilled:	Wipe up or scrape up and contain for salvage or disposal. Local or national regulations may apply to releases and disposal of this material, as well as those materials and items employed in the cleanup of releases. You will need to determine which regulations are applicable. For large spills, provide dyking or other appropriate containment to keep material from spreading. If dyked material can be pumped, Sections 13 and 15 of this SDS provide information regarding certain local or national requirements. See sections: 7, 8, 11, 12 and 13.

7. HANDLING AND STORAGE

Precautions To Be Taken in Handling:	Take care to prevent spills, waste and minimize release to the environment. Handle in accordance with good industrial hygiene and safety practice. Use only with adequate ventilation. See Engineering measures under EXPOSURE CONTROLS/PERSONAL PROTECTION section.
Precautions To Be Taken in Storing:	Keep in properly labeled containers. Store in accordance with the particular national regulations.
Other Precautions:	Incompatible Materials: Strong oxidizing agents Unsuitable materials for containers: None known.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

SAFETY DATA SHEET

Mold Armor Caulk

Page: 3

Revision: 07/30/2020

Supersedes Revision: 07/29/2020

Respiratory Equipment (Specify Type):	Respiratory protection should be worn when there is a potential to exceed the exposure limit requirements or guidelines. If there are no applicable exposure limit requirements or guidelines, wear respiratory protection when adverse effects, such as respiratory irritation or discomfort have been experienced, or where indicated by your risk assessment process. For most conditions, no respiratory protection should be needed; however, if handling at elevated temperatures without sufficient ventilation, use an approved air-purifying respirator. The following should be effective types of air-purifying respirators: Organic vapor cartridge.
Eye Protection:	Safety glasses.
Protective Gloves:	Chemical protective gloves should not be needed when handling this material. Consistent with general hygienic practice for any material, skin contact should be minimized.
Other Protective Clothing:	No data available.
Engineering Controls (Ventilation etc.):	Use local exhaust ventilation, or other engineering controls to maintain airborne levels below exposure limit requirements or guidelines. If there are no applicable exposure limit requirements or guidelines, general ventilation should be sufficient for most operations. Local exhaust ventilation may be necessary for some operations.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical States:	[] Gas [X] Liquid [] Solid
Appearance and Odor:	White liquid paste. acetic odor. Odor threshold not determined.
pH:	N.D.
Melting Point:	N.D.
Boiling Point:	N.D.
Flash Pt:	> 100.00 C Method Used: Closed Cup
Evaporation Rate:	N.D.
Flammability (solid, gas):	Non-flammable.
Explosive Limits:	LEL: N.D. UEL: N.D.
Vapor Pressure (vs. Air or mm Hg):	N.D.
Vapor Density (vs. Air = 1):	N.D.
Specific Gravity (Water = 1):	1.007
Bulk density:	N.D.
Solubility in Water:	No data.
Octanol/Water Partition Coefficient:	N.D.
Percent Volatile:	0.0 % by weight.
Autoignition Pt:	N.D.
Decomposition Temperature:	N.D.
Viscosity:	N.D.
Particle Size:	N.D.
Heat Value:	N.D.
Corrosion Rate:	N.D.
Additional Physical Information	N.D.: Not determined.

10. STABILITY AND REACTIVITY

Reactivity: Use at elevated temperatures may form highly hazardous compounds.
Can react with strong oxidizing agents.
Acetic acid is formed upon contact with water or humid air.
When heated to temperatures above 150 °C (300 °F) in the presence of air, trace quantities of formaldehyde may be released.
See OSHA formaldehyde standard, 29 CFR 1910.1048
Hazardous decomposition products will be formed at elevated temperatures.

Stability: Unstable [] Stable [X]

Conditions To Avoid - Instability: **None known.

Incompatibility - Materials To Avoid: Strong oxidizing agents.

Hazardous Decomposition or Byproducts: Formaldehyde.

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

Conditions To Avoid - Hazardous Reactions: **None known.

11. TOXICOLOGICAL INFORMATION

Toxicological Information: Based on available data, repeated exposures are not anticipated to cause additional significant adverse effects.

Irritation or Corrosion: Prolonged exposure not likely to cause significant skin irritation.

Serious Eye Damage/Eye Irritation: May cause slight temporary eye irritation. Corneal injury is unlikely. May cause mild eye discomfort.

Symptoms related to Toxicological Characteristics: Refer to section 2 for health effects.

Sensitization: Sensitization: Skin - Contains component(s) which did not cause allergic skin sensitization in guinea pigs.
Respiratory - No relevant information found.

Chronic Toxicological Effects: Refer to section 2 for health effects.

Carcinogenicity/Other Information: For this family of materials: Did not cause cancer in long-term animal studies which used routes of exposure considered relevant to industrial handling. Positive results have been reported in other studies using routes of exposure not relevant to industrial handling.

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 in accordance with applicable local, state, and federal regulations.

14. TRANSPORT INFORMATION

SAFETY DATA SHEET

Mold Armor Caulk

Page: 5

Revision: 07/30/2020
Supersedes Revision: 07/29/2020

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Not Regulated.
DOT Hazard Class:
UN/NA Number:

LAND TRANSPORT (Canadian TDG):

TDG Shipping Name: Not Regulated.
UN Number:
Hazard Class:

TDG Classification:

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)	Canadian NPRI	Canadian Toxic	Canadian DSL
CAS #	Hazardous Components (Chemical Name)	Other US EPA or State Lists		

Additional Regulatory 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.

16. OTHER INFORMATION

Revision Date: 07/30/2020
Preparer Name: W.M. Barr EHS Dept (901)775-0100
Additional Information About This Product: N.D.: Not determined.
Company Policy or Disclaimer: