

SAFETY DATA SHEET

Microban 24 Multi-Purpose Cleaner

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Printed: 04/28/2017
Revision: 04/28/2017
Supersedes Revision: 04/01/2017

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Microban 24 Multi-Purpose Cleaner
Company Name: W. M. Barr
2105 Channel Avenue
Memphis, TN 38113
Phone Number: (901)775-0100

Web site address: www.wmbarr.com

Emergency Contact Information: 3E 24 Hour Emergency Contact (800)451-8346
W.M. Barr Customer Service (800)398-3892

Product Code: MB110.

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.

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

Potential Health Effects (Acute and Chronic): May cause skin irritation.
Contact may cause eye irritation.
May be harmful if swallowed or inhaled.

3. COMPOSITION/INFORMATION ON INGREDIENTS

| CAS # | Hazardous Components (Chemical Name) | Concentration |
|--|--|---------------|
| Additional Chemical Information | Ingredient(s) below GHS hazard classification cut-off value/concentration limit. | |

4. FIRST AID MEASURES

Emergency and First Aid Procedures:

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

In Case of Skin Contact: In case of contact, flush skin with plenty of water.

In Case of Eye Contact: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes.

In Case of Ingestion: Call your poison control center, hospital emergency room, or physician immediately for instructions.
Do NOT induce vomiting.

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5. FIRE FIGHTING MEASURES

Flash Pt: No data.
Explosive Limits: LEL: No data. UEL: No data.
Autoignition Pt: No data.
Suitable Extinguishing Media: Use extinguishing agent suitable for type of surrounding fire.
Fire Fighting Instructions: Water runoff can cause environmental damage.
Flammable Properties and Hazards: No data available.

6. ACCIDENTAL RELEASE MEASURES

Steps To Be Taken In Case Material Is Released Or Spilled: Avoid runoff into storm sewers and ditches which lead to waterways.

7. HANDLING AND STORAGE

Precautions To Be Taken in Handling: Wash thoroughly after handling.
Precautions To Be Taken in Storing: Non-refillable container. Keep tightly closed. Do not reuse or refill this container.
Other Precautions: READ AND OBSERVE ALL PRECAUTIONS ON PRODUCT LABEL.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

| CAS # | Partial Chemical Name | OSHA TWA | ACGIH TWA | Other Limits |
|---|--|----------|-----------|--------------|
| Respiratory Equipment (Specify Type): | When used by the consumer following directions for use and with adequate ventilation, respiratory protection should not be needed. | | | |
| Eye Protection: | Eye protection recommended. | | | |
| Protective Gloves: | Protective gloves recommended. | | | |
| Other Protective Clothing: | No data available. | | | |
| Engineering Controls (Ventilation etc.): | No data available. | | | |
| Work/Hygienic/Maintenance Practices: | Wash hands thoroughly after use and before eating, drinking, or smoking. | | | |

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): 1.005

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Vapor Pressure (vs. Air or mm Hg): No data.
Vapor Density (vs. Air = 1): No data.
Evaporation Rate: No data.
Solubility in Water: No data.
pH: 10
Percent Volatile: N.A.

10. STABILITY AND REACTIVITY

Stability: Unstable [] Stable [X]
Conditions To Avoid - Instability: No data available.
Incompatibility - Materials To Avoid: No data available.
Hazardous Decomposition or Byproducts: Decomposition may produce carbon monoxide and 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. Information below will be for individual ingredients. Refer to section 2 for acute and chronic health effects.

| CAS # | Hazardous Components (Chemical Name) | NTP | IARC | ACGIH | OSHA |
|-------|--------------------------------------|-----|------|-------|------|
|-------|--------------------------------------|-----|------|-------|------|

12. ECOLOGICAL INFORMATION

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

13. DISPOSAL CONSIDERATIONS

Waste Disposal Method: Dispose of contents according to local, state and federal regulations. Place empty container in trash or offer for recycling.

14. TRANSPORT INFORMATION

LAND TRANSPORT (US DOT):

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

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) |
|---|--------------------------------------|-----------------------------------|-----------|--------------|
| This material meets the EPA 'Hazard Categories' defined for SARA Title III Sections 311/312 as indicated: | [] Yes [X] No | 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 | | |

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

16. OTHER INFORMATION

Revision Date: 04/28/2017

Additional Information About No data available.

This Product:

**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.