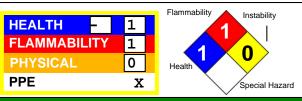
Home Armor Wood Armor Endurance Wood Protector Natural



1. Product and Company Identification

WA040 **Product Code:**

Home Armor Wood Armor Endurance Wood Protector Natural **Product Name:**

Manufacturer Information

Company Name: W. M. Barr

> 2105 Channel Avenue Memphis, TN 38113

(901)775-0100 **Phone Number:**

3E 24 Hour Emergency Contact **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

Product Category: Waterproofing Sealers

Synonyms

GHEN16

2. Hazards Identification

No data available. **GHS Classification**

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.

Emergency Overview

Caution. Eye irritant. May cause skin irritation.

Potential Health Effects (Acute and Chronic)

This product has not been tested as a whole to determine health effects. The health effects listed below are associated with the individual ingredients listed in Section 3.

EYES: May cause slight temporary eye irritation.

SKIN: Repeated or prolonged skin contact may cause irritation with local redness.

INHALATION: Avoid breathing vapors or mists. In poorly ventilated areas, vapors or mists may accumulate and cause respiratory irritation. Signs and symptoms of excessive exposure may include headache, nausea and/or vomiting.

INGESTION: Low toxicity if swallowed. Harmful effects are not anticipated from swallowing small amounts.

CHRONIC OVEREXPOSURE EFFECTS: No known effects from exposure.

Page: 1

Printed: 03/06/2012

Revision: 01/23/2012

Home Armor Wood Armor Endurance Wood

Protector Natural

Printed: 03/06/2012 Revision: 01/23/2012

TARGET ORGANS: Eyes, skin

PRIMARY ROUTES OF ENTRY: Eye contact, skin contact, inhalation

Medical Conditions Generally Aggravated By Exposure

None known.

3. Composition/Information on Ingredients

Hazardous Components (Chemical Name)

CAS# Concentration RTECS#

1. Paraffin waxes and hydrocarbon waxes

8002-74-2 1.0 -5.0 %

RV0350000

4. First Aid Measures

Emergency and First Aid Procedures

Immediately begin washing the skin thoroughly with water and mild soap, if available, while removing contaminated clothing. Seek medical attention if irritation persists.

Eves:

Immediately begin to flush eyes with water, remove any contact lens. Continue to flush the eyes for at least 15 minutes, then seek immediate medical attention.

Inhalation:

Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention.

Ingestion:

If swallowed, do NOT induce vomiting. Seek immediate medical attention. Call a physician, hospital emergency room, or poison control center immediately. Never give anything by mouth to an unconscious person.

Note to Physician

Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient.

Signs and Symptoms Of Exposure

See Potential Health Effects

5. Fire Fighting Measures

Flash Pt: No data.

LEL: No data. UEL: No data. **Explosive Limits:**

No data available. **Autoignition Pt:**

Fire Fighting Instructions

Self-contained respiratory protection should be provided for fire fighters fighting fires in buildings or confined areas. Storage containers exposed to fire should be kept cool with water spray to prevent pressure build-up. Stay away from heads of containers that have been exposed to intense heat or flame.

Flammable Properties and Hazards

Flashpoint: No flash to boiling. This material does not exhibit a flashpoint per the Setaflash Closed Cup test method.

Hazardous Combustion Products

Carbon monoxide, carbon dioxide

Suitable Extinguishing Media

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

Home Armor Wood Armor Endurance Wood Protector Natural

Printed: 03/06/2012 Revision: 01/23/2012

Unsuitable Extinguishing Media

None known.

6. Accidental Release Measures

Steps To Be Taken In Case Material Is Released Or Spilled

Isolate the immediate area. Prevent unauthorized entry. As a precaution, eliminate all sources of ignition in area and downwind of the spill area. Stay upwind, out of low areas, and ventilate closed spaces before entering. Do not touch or walk through spilled material. Stop leak if you can do so without risk. Prevent entry into waterways, sewers, or confined areas. Absorb or cover with dry earth, sand, or other non-combustible material and transfer to compatible containers. For large spills, dike ahead of the spill.

7. Handling and Storage

Precautions To Be Taken in Handling

Read carefully all cautions and directions on product label before use. Since empty container retains residue, follow all label warnings even after container is empty. Dispose of empty container according to all regulations. Do not reuse this container.

Avoid breathing of vapors or mist. Avoid contact with eyes and skin.

A source of clean water should be available in or near the work area for flushing of the eyes and skin if contact occurs.

Precautions To Be Taken in Storing

Store in a cool place in original container and protect from freezing. Do not store near flames or at elevated temperatures.

Keep container tightly closed when not in use.

8. Exposure Controls/Personal Protection

CAS# OSHA PEL **Hazardous Components (Chemical Name) ACGIH TLV** 1. Paraffin waxes and hydrocarbon waxes 8002-74-2 No data. 2 mg/m3

Other Limits No data.

Respiratory Equipment (Specify Type)

When used as directed, respiratory equipment should not be needed.

Wear NIOSH approved respiratory protective equipment when vapor or mists may exceed applicable concentration limits.

Eye Protection

Safety glasses should be worn during normal handling of this material.

Where contact with the eyes or face is likely, a faceshield or chemical splash goggles should be worn to prevent eye contact.

Protective Gloves

Wear gloves with as much resistance to the chemical ingredients as possible. Glove materials such as nitrile rubber will provide protection. Glove selection should be based on chemicals being used and conditions of use. Consult your glove supplier for additional information. Gloves contaminated with product should be discarded and not reused.

Other Protective Clothing

Various application methods can dictate use of additional protective safety equipment, such as impermeable aprons, coveralls, etc., to minimize exposure to the skin, eyes, and clothing.

Home Armor Wood Armor Endurance Wood Protector Natural

Page: 4
Printed: 03/06/2012
Revision: 01/23/2012

Engineering Controls (Ventilation etc.)

Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits.

Use only with adequate ventilation to prevent buildup of vapors. Do not use in areas where vapors can accumulate and concentrate, such as basements, bathrooms or small enclosed areas. Whenever possible, use outdoors in an open air area. If using indoors open all windows and doors and maintain a cross ventilation of moving fresh air across the work area. If strong odor is noticed or you experience slight dizziness, headache, nausea or eye-watering -- STOP -- ventilation is inadequate. Leave area immediately and move to fresh air.

Work/Hygienic/Maintenance Practices

Wash hands thoroughly after use and before eating, drinking, or smoking.

Do not eat, drink, or smoke in the work area.

Discard any clothing or other protective equipment that cannot be decontaminated.

Facilities storing or handling this material should be equipped with an emergency eyewash and safety shower.

| 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): | 0.990 |
| Density: | 8.250 LB/GL |
| Vapor Pressure (vs. Air or mm Hg): | 19 MM HG at 68 F |
| Vapor Density (vs. Air = 1): | > 1 |
| Evaporation Rate: | > 1 |
| Solubility in Water: | Complete |
| Percent Volatile: | 86 % by weight. |
| VOC / Volume: | 67 G/L |
| pH: | 9.5 |
| Appearance and Odor | |
| Opaque, yellow thin liquid | |

10. Stability and Reactivity

Stability: Unstable [] Stable [X]

Conditions To Avoid - Instability

No data available.

Incompatibility - Materials To Avoid

None known

Hazardous Decomposition Or Byproducts

Carbon monoxide, carbon dioxide

Home Armor Wood Armor Endurance Wood

Protector Natural

Printed: 03/06/2012 Revision: 01/23/2012

Page: 5

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

Conditions To Avoid - Hazardous Reactions

No data available.

11. Toxicological Information

This product has not been tested as a whole.

Chronic Toxicological Effects

This product has not been tested as a whole.

Hazardous Components (Chemical Name) NTP **IARC ACGIH OSHA** 1. Paraffin waxes and hydrocarbon waxes 8002-74-2 n.a. n.a. n.a. n.a.

12. 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

LAND TRANSPORT (US DOT)

DOT Proper Shipping Name Not regulated by DOT.

Additional Transport Information

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

15. Regulatory Information

US EPA SARA Title III

Hazardous Components (Chemical Name) CAS# Sec.302 (EHS) Sec.304 RQ Sec.313 (TRI) Sec.110 1. Paraffin waxes and hydrocarbon waxes 8002-74-2 No No No No

US EPA CAA, CWA, TSCA

Hazardous Components (Chemical Name) CAS# **EPA CAA EPA CWA NPDES EPA TSCA CA PROP 65** 8002-74-2 HAP, ODC () Inventory No

1. Paraffin waxes and hydrocarbon waxes

SARA (Superfund Amendments and Reauthorization Act of 1986) Lists:

Sec.302: EPA SARA Title III Section 302 Extremely Hazardous Chemical with TPQ. * indicates 10000

LB TPO if not volatile.

EPA SARA Title III Section 304: CERCLA Reportable + Sec.302 with Reportable Quantity. ** Sec.304:

indicates statutory RQ.

Sec.313: EPA SARA Title III Section 313 Toxic Release Inventory. Note: -Cat indicates a member of a

chemical category.

Sec.110: EPA SARA 110 Superfund Site Priority Contaminant List

TSCA (Toxic Substances Control

Act) Lists:

Inventory: Chemical Listed in the TSCA Inventory.

5A(2): Chemical Subject to Significant New Rules (SNURS)

6A: Commercial Chemical Control Rules

8A: Toxic Substances Subject To Information Rules on Production

8A CAIR: Comprehensive Assessment Information Rules - (CAIR) **8A PAIR:**

Preliminary Assessment Information Rules - (PAIR)

Home Armor Wood Armor Endurance Wood Protector Natural

Page: 6 Printed: 03/06/2012 Revision: 01/23/2012

| 8C: | Records of Allegations of Significant Adverse Reactions |
|----------------------------------|--|
| 8D: | Health and Safety Data Reporting Rules |
| 8D TERM: | Health and Safety Data Reporting Rule Terminations |
| 12(b): | Notice of Export |
| er Important Lists: | |
| CWA NPDES: | EPA Clean Water Act NPDES Permit Chemical |
| CAA HAP: | EPA Clean Air Act Hazardous Air Pollutant |
| CAA ODC: | EPA Clean Air Act Ozone Depleting Chemical (1=CFC, 2=HCFC) |
| CA PROP 65: | California Proposition 65 |
| national Regulatory Lists: | |
| Hazard Categories: | |
| This material meets the EPA 'Haz | card Categories' defined for SARA Title III Sections 311/312 as indicated: |
| | [X] Yes [] 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 |
| | 8D: 8D TERM: 12(b): er Important Lists: CWA NPDES: CAA HAP: CAA ODC: CA PROP 65: mational Regulatory Lists: Hazard Categories: |

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.

N.A.=Not available, N.P.=Not applicable, N.D.=Not determined, N.E.=Not established, N.R.=Not required