Safety Data Sheet

Issue Date: 07-Apr-2016 Revision Date: 02-Nov.-2022 Version 1

1. IDENTIFICATION

Product Identifier
Product Name

Other means of identification SBS Self Adhering Membranes

SDS#

Synonyms QuikJoint, QuikSeam, QuikHold Pad, QuikHold Dot

Recommended use of the chemical and restrictions on use

Recommended Use Self-adhering membrane used for waterproofing barrier/sealing systems.

Details of the supplier of the safety data sheet

Supplier Address Quik Pave Products Inc 7968 Wesselman Road Cleves, OH. 45002

Emergency Telephone Number

Company Phone Number Phone: 740) 622-2645 Fax: (740) 622-6161

Emergency Telephone (24 hr)

Name CHEMTRON CORPORATION

Monday-Friday 7:30 am to 5:00 pm Phone: 440-937-6379 Nights, Weekends and Holidays Phone: 440-937-5950

2. HAZARDS IDENTIFICATION

As defined in the OSHA Hazard Communication Standard, 29 CFR 1910.1200, the products listed below are considered articles and do not require an SDS. In addition, articles are not included in the scope of the Globally Harmonization System (GHS). As such, the GHS labeling elements are not included on this SDS. All components listed for this product are bound within the product. When handled as intended and under normal conditions of use, there is no evidence that any of the ingredients are released in amounts that pose a significant health risk. Although these products are not subject to the OSHA Standard or GHS labeling elements, MFM Building Products Corp would like to disclose as much health and safety information as possible to ensure that this product is handled and used properly. This SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and be made available for employees and other users of this product. In addition, the recommendations for handling and use of these products should be included in worker training programs.

Appearance Black pliable solid, rubber Physical State Solid Odor Light Petroleum

Classification

Hazards Not Otherwise Classified (HNOC)

Skin sensitive by some individuals.

Signal Word

Warning

Hazard Statements

Harmful if ingested.

Under extreme and non-normal circumstances such as extensive cutting, grinding and pulverizing, there is some potential exposure to respirable crystalline silica (quartz). Prolonged and frequent exposure to such conditions could in some instances cause silicosis, a fibrosis of the lungs.

<u>Precautionary Statements - Prevention</u>

Do not handle until all safety precautions have been read and understood Use personal protective equipment as required Wash face, hands and any exposed skin thoroughly after handling Do not eat, drink or smoke when using this product

Precautionary Statements - Response

If expose concerns exist, get medical advice/attention
If ingested, call a POISON CENTER or doctor/medical professional

Precautionary Statements - Storage

No special precautions are warranted.

Precautionary Statements - Disposal

See Section 13.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Synonyms

Butterfly Tape™, Deck Wrap™, DoubleBond™, EIFS Tape™, FlexClad-250™, FlexClad-400™,FutureFlash®, FutureFlash®201, NX Seal™, Peel & Patch™, Peel & Seal®, Peel & Seal® 250, RidgeSeal™, Roof Deck Tape™, Seal & Coat™, SubSeal™, Ultra HT Wind & Water Seal™, Windo & Water Seal™, WindowWrap®, WindowWrap® Flex, WindowWrap® White, StormStopper™ FSU, Peel & Seal® 250 Power Bond™, WindowWrap® Power Bond™ WindowWrap® Flex Power Bond™.

| Chemical Name | CAS No | Weight-% | | |
|--------------------------------------|------------|----------|--|--|
| Petroleum Asphalt | 8052-42-4 | 60-70 | | |
| Calcium Carbonate/Crystalline Silica | 14808-60-7 | 10-25 | | |
| 1,3-butadiene-styrene block polymer | 9003-55-8 | 0-10 | | |
| Petroleum Distillate | 64742-65-0 | <5 | | |

^{*}Because of product form, exposure to dust or fumes is not expected to occur with normal use.

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4. FIRST-AID MEASURES

First Aid Measures

If exposed or concerned: Get medical advice/attention. **General Advice**

Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. **Eye Contact**

Consult a physician.

Wash with soap and water. **Skin Contact**

Remove to fresh air. Inhalation

If ingested: Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth. Ingestion

Most important symptoms and effects

Symptoms Some individuals find it to be harmful in contact with skin. This may cause a skin

irritation or redness.

It may aggravate pre-existing skin conditions.

Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media Carbon dioxide (CO2)

Unsuitable Extinguishing Media Not determined.

Specific Hazards Arising from the Chemical Product is not flammable.

Hazardous Combustion Products Carbon monoxide. Sulfur oxides. Various hydrocarbons.

Protective equipment and precautions for firefighters As in any fire, wear self-contained breathing apparatus pressure demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal Precautions Use personal protective equipment as required.

Environmental Precautions Avoid release to the environment. See Section 13: DISPOSAL CONSIDERATIONS. See

Section 12 for additional Ecological Information.

Methods and material for containment and cleaning up

Methods for Containment Methods for Clean-Up Prevent further leakage or spillage if safe to do so.

Clean up in accordance with all applicable regulations. Sweep up, pick up and put into an

approved waste container for disposal.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on Safe Handling

Handle in accordance with good industrial hygiene and safety practice. Avoid prolonged contact with skin, eyes or clothing. Use personal protective equipment as required. . Do not handle until all safety precautions have been read and understood. Wash face, hands, and any exposed skin thoroughly after handling. Do not eat, drink or smoke when using this product.

Conditions for safe storage, including any incompatibilities

Storage Conditions Keep container tightly closed and store in a cool, dry and well-ventilated place. Store In a

secure location.

Incompatible MaterialsNone known based on information supplied.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

Exposures at these levels are not expected to occur under normal use. These exposure guidelines are provided as a general method for safe workplace monitoring.

| Chemical Name | ACGIH TLV | OSHA PEL | NIOSH IDLH |
|--|---|--|--|
| Petroleum Asphalt 8052-42-4 | TWA: 0.5 mg/m³ benzene soluble aerosol fume, inhalable fraction | - | Ceiling: 5 mg/m³ fume 15 min |
| Calcium Carbonate/Crystalline Silica 14808-60-7 | TWA: 0.025 mg/m ³ respirable fraction | (vacated) TWA: 0.1 mg/m³ respirable dust : (30)/(%SiO2 + 2) mg/m³ TWA total dust : (250)/(%SiO2 + 5) mppcf TWA respirable fraction : (10)/(%SiO2 + 2) mg/m³ TWA respirable fraction | IDLH: 50 mg/m³ respirable dust TWA: 0.05 mg/m³ respirable dust |

Other Information *Because of product form, exposure to dust or fumes is not expected to occur in normal

use.

Appropriate engineering controls

Engineering Controls Apply technical measures to comply with the occupational exposure limits. Eyewash

stations. Safety Showers.

Individual protection measures, such as personal protective equipment

Eye/Face Protection Use approved eye protection to avoid eye contact. Refer to 29 CFR 1910.133 for eye and

face protection regulations.

Skin and Body Protection Wear normal working gloves of 100% cotton or leather. Refer to 29 CFR 1910.138 for

appropriate skin and body protection.

Respiratory Protection Ensure adequate ventilation, especially in confined areas. In case of inadequate ventilation

wear respiratory protection. Refer to 29 CFR 1910.134 for respiratory protection

requirements.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical State Solid

Appearance Black pliable solid, rubber Odor Light Petroleum

Color Black Odor Threshold Not determined

<u>Property</u> <u>Values</u> <u>Remarks • Method</u>

pH Not applicable

Melting Point/Freezing Point Not determined

Flash Point Not determined

Evaporation Rate Not applicable

Flammability (Solid, Gas) Not determined

Upper Flammability Limits Not determined

Lower Flammability Limit Not determined

Vapor Pressure Not applicable

Vapor Density Not applicable

Specific Gravity Not determined

Water Solubility Insoluble in water

Solubility in other solvents Not determined

Partition Coefficient Not determined

Auto-ignition Temperature Not determined

Decomposition Temperature Not determined

Kinematic Viscosity Not applicable

Dynamic Viscosity Not applicable

Explosive Properties Not an explosive

Oxidizing Properties Not applicable

VOC Content 0.0 g/l

10. STABILITY AND REACTIVITY

Reactivity Not reactive under normal conditions.

<u>Chemical Stability</u> Stable under recommended storage conditions.

<u>Possibility of Hazardous Reactions</u> None under normal processing.

<u>Hazardous Polymerization</u> Hazardous polymerization does not occur.

<u>Conditions to Avoid</u>

Temperatures over 400° F may cause resin degradation. Keep out of reach of

children. See Sec. 7 Handling & Storage.

<u>Incompatible Materials</u>

None known based on information supplied.

Hazardous Decomposition Products Carbon monoxide. Various hydrocarbons. Sulfur oxides.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information

Eye Contact Avoid contact with eyes.

Skin Contact May be harmful in prolonged contact

with skin in some individuals.

Inhalation Not an expected route of exposure.

Ingestion Harmful if ingested

Component Information

| Chemical Name Petroleum Asphalt 8052-42-4 | | Oral LD50 | Dermal LD50 | Inhalation LC50 - | | |
|---|-----------------------|--------------------|----------------------|----------------------|--|--|
| | | > 5000 mg/kg (Rat) | > 2000 mg/kg(Rabbit) | | | |
| Calcium Silica | Carbonate/Crystalline | = 500 mg/kg(Rat) | - | - | | |
| | 14808-60-7 | | | | | |

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Information on physical, chemical and toxicological effects

Symptoms Please see section 4 of this SDS for symptoms.

Numerical measures of toxicity Not determined

12. ECOLOGICAL INFORMATION

Ecotoxicity The product is not classified as environmentally hazardous.

Component Information

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Disposal should be in accordance with applicable regional, national and local laws and **Disposal of Wastes**

regulations. This product is not regulated as a hazardous waste by the U.S. EPA

under the Resource Conservation and Recovery Act (RCRA).

14. TRANSPORT INFORMATION

Please see current shipping paper for most up to date shipping information, Note

including exemptions and special circumstances.

DOT Not regulated

IATA Not regulated

IMDG Not regulated

15. REGULATORY INFORMATION

International Inventories

| Chemical Name | TSCA | DSL | NDSL | EINECS | ELINCS | ENCS | IECSC | KECL | PICCS | AICS |
|---|---------|-----|------|---------|--------|---------|-------|---------|-------|------|
| Petroleum Asphalt | Present | Х | | Present | | Present | Х | Present | Х | Х |
| Calcium Carbonate/Crystalline Silica | Present | Х | | Present | | Present | Х | Present | Х | Х |
| 1,3-butadiene-styrene block polymer | Present | Х | | | | Present | Х | Present | Х | X |

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

US Federal Regulations

SARA 313 Not applicable

16. OTHER INFORMATION

NFPA Health Hazards Flammability Instability

1 0

<u>HMIS</u> Health Hazards Flammability Physical Hazards

Not determined Not determined Not determined

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 New format

Note: Removed US State Regulations

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Disclaimer

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End of Safety Data Sheet