

# SAFETY DATA SHEET

## DAMP SEAL D.P.M.



### SECTION 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

|                               |  |  |
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| <b>Supplier:</b>              | Harris Group of Companies<br>Wildey, St. Michael<br>Barbados, BB14006<br>Tel: 246-429-4840 |  |
| <b>Product Code and Name:</b> | 14/1046 Damp Seal D.P.M.   |  |
| <b>Manufacturer:</b>          | Harris Group of Companies<br>Wildey, St. Michael,<br>Barbados, BB14006                     |  |
| <b>General Information:</b>   | Technical Department<br>Harris Paints Barbados (2003)<br>Limited                           | Tel: (246) 429-4840<br>Fax: (246) 436-9544<br><br>E-Mail: technical@harrispaintsonline.com |
| <b>Product Use:</b>           | Waterproofing Coatings - Building Products   |  |
| <b>Date of Preparation:</b>   | February 15, 2021  | Revision#: 2   |

### SECTION 2: HAZARDOUS COMPOSITION OF INGREDIENTS AND INFORMATION

| INGREDIENTS NAMES       |               |         | COMPOSITION<br>% (Wt./Gal.) |
|-------------------------|---------------|---------|-----------------------------|
| Common Name             | Chemical Name | CAS No. | G-9020                      |
| No hazardous components |               |         |                             |

### SECTION 3: HAZARDS IDENTIFICATION

|   |  |
|---|--|
| <b>Physical State and Appearance</b>    | Liquid (bitumen/rubber latex emulsion)   |
| <b>Primary Routes of Exposure</b>       | Skin contact, Inhalation, Eye contact, Ingestion   |
| <b>Possible Effects to Overexposure</b> | <p><b>Skin contact:-</b> Irritation of skin. May aggravate pre-existing skin conditions.</p> <p><b>Inhalation :-</b> Irritation of respiratory tract. Prolonged inhalation may lead to mucous membrane irritation, dizziness and/or light-headedness, headache, nausea, asphyxiation.</p> <p><b>Eye contact :-</b> Irritation of eyes. Prolonged or repeated contact may cause conjunctivitis.</p> <p><b>Ingestion :-</b> Ingestion may cause mouth and throat irritation, gastro-Intestinal disturbances.</p> |

# SAFETY DATA SHEET

## DAMP SEAL D.P.M.



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| <b>Medical condition aggravated by exposure:</b> | Eye, skin, respiratory disorders, kidney disorders, central nervous system depression. |
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### SECTION 4: FIRST-AID MEASURES

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| <b>Skin Contact:</b> | Flush skin with water. Then wash thoroughly with soap and water. Remove contaminated clothing. Wash contaminated clothing before re-use. |
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| <b>Inhalation:</b> | Remove to fresh air. Restore and support continued breathing. Get emergency medical attention. Have trained person give oxygen if necessary. Get medical help for any breathing difficulty. Remove to fresh air if inhalation caused eye watering, headaches, dizziness or other discomfort. |
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| <b>Eye Contact:</b> | Flush immediately with large amounts of water, especially under lids for at least 15 minutes. If irritation or other effects persist, obtain medical treatment. |
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### SECTION 5: FIRE-FIGHTING MEASURES

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| <b>Flammability of the product:</b> | Lower Explosive Limit: Not Known<br>Upper Explosive Limit: Not Known |
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|                                   |           |
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| <b>Auto-Ignition Temperature:</b> | Not known |
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|                      |               |
|----------------------|---------------|
| <b>Flash Points:</b> | Non-flammable |
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|                                  |   |
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| <b>Fire Extinguishing Media:</b> | Use dry chemical, water foam or fog, carbon dioxide |
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|                                |   |
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| <b>Products of Combustion:</b> | Carbon dioxide, carbon monoxide, other irritating gases |
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### SECTION 6: ACCIDENTAL RELEASE MEASURES

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| <b>Small Spill and Leak:</b> | Comply with all applicable health and environmental regulations. Eliminate all sources of ignition. Ventilate area. Spills may be collected with absorbent materials. Scrub contaminated surfaces with any petroleum solvent. Place collected material in an appropriate container and keep as contaminated waste.<br>Complete personal protective equipment must be used during clean-up. |
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|                                |  |
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| <b>Large Spills and Leaks:</b> | Shut off leak if safe to do so. Dike and contain spill. Pump to storage or salvage vessel. Scrub contaminated surfaces with any petroleum solvent. Use absorbent to collect excess residue and keep as contaminated waste. |
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### SECTION 7: HANDLING AND STORAGE

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| <b>Handling:</b> | Store cool at a constant temperature. Keep away from flammables.<br>Minimum: 4°C Maximum: 40°C. |
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|                 |             |
|-----------------|-------------|
| <b>Storage:</b> | Steel tins. |
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|                           |  |
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| <b>Other Precautions:</b> | Use only with adequate ventilation. Do not take internally. Keep out of reach of children. Avoid contact with skin and eyes and breathing of vapours. Wash hands thoroughly after handling, especially before eating or smoking. Keep containers tightly closed and upright when not in use. Avoid conditions which result in formation of inhalable particles such as spraying or sanding painted surfaces. |
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# SAFETY DATA SHEET

## DAMP SEAL D.P.M.



If such conditions cannot be avoided, use appropriate respiratory protection as directed under Exposure Control/Personal Protection. Empty containers may contain residues.

### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

| Common Name | CAS No. | ACGIH-TLV<br>8-Hour TWA | OSHA-PEL<br>8-Hour TWA |
|-------------|---------|-------------------------|------------------------|
|-------------|---------|-------------------------|------------------------|

No hazardous components

#### Personal Protection

|                    |   |
|--------------------|---|
| <b>Body</b>        | Impervious clothing should be worn to eliminate possible skin irritation  |
| <b>Hands</b>       | Impervious gloves such as neoprene or nitrile rubber gloves should be worn.   |
| <b>Respiratory</b> | Use in a well-ventilated area or provide local exhaust or reduce ventilation to vapours build up.<br>Use of an appropriate NIOSH/MSHA approved or equivalent electrometric sealing surface face piece respirator outfitted with organic vapour cartridges and paint spray (Dust/Mist) prefilters. |
| <b>Eyes</b>        | Safety goggles or glasses recommended especially for overhead work. Face shield could be used to protect facial skin also.  |

**N.B.: Keep running water sources on site in cases of emergency and for after work cleaning.**

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

|                                       |               |                               |                |
|---------------------------------------|---------------|-------------------------------|----------------|
| <b>Physical State and Appearance:</b> | Liquid        | <b>Odour:</b>                 | Slight         |
| <b>pH:</b>                            | 10.5          | <b>Colour:</b>                | Brownish black |
| <b>Soluble/Insoluble:</b>             | Soluble       | <b>Viscosity:</b>             | 70 KU          |
| <b>Melting/Freezing Point:</b>        | Not available | <b>Solubility:</b>            | Not available  |
| <b>Boiling/Condensation Point:</b>    | Not available | <b>Critical Temperatures:</b> | Not available  |
| <b>Specific Gravity:</b>              | Not available | <b>Volatility:</b>            | Not available  |
| <b>Vapour Density:</b>                | Not available | <b>Vapour Pressure:</b>       | Not available  |
| <b>Evaporation Rate:</b>              | Not available |                               |                |

### SECTION 10: STABILITY AND REACTIVITY

|                                  |  |
|----------------------------------|--|
| <b>Stability and reactivity:</b> | This product is stable. See Section 5 Fire Fighting Measures.                      |
| <b>Conditions to avoid:</b>      | Elevated temperatures, contact with oxidising agents, sparks, freezing, open flame |
| <b>Materials to avoid:</b>       | Oxidisers, acids.  |

### SECTION 11: TOXICOLOGICAL INFORMATION

**Supplemental Health Information:** No additional effects are anticipated besides those mentioned in Section 5 Fire Fighting Measures.

This product has not been listed by IARC, OSHA, ACGIH, DSL, TSCA but contains ingredients which may be toxic by ingestion, inhalation and through the skin by hypersensitive persons.

# SAFETY DATA SHEET

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**SECTION 12: ECOLOGICAL INFORMATION**

This product is known to impair the activity of sludge.

**General Note:** Do not allow undiluted product or large quantities of products to reach ground water, water courses or sewage systems.

**SECTION 13: DISPOSAL CONSIDERATION**

Dispose of in accordance with all applicable regulations ensuring no contamination of surrounding environment.

**SECTION 14: TRANSPORTATION INFORMATION**

**UN ID No.:** This product is not controlled or regulated under DOT, IATA.

**DOT: Classification:**

**IATA: Classification:**

**SECTION 15: REGULATORY INFORMATION**

**Products** As of the date of this SDS, this product was not being regulated or controlled.

**Product Components:**

- EINECS No.:
- DSCL (EEC)
- IARC

**SECTION 16: OTHER INFORMATION**

The information contained herein is based on data available at the time of preparation of this data sheet and which is believed to be reliable. However, it is the users' responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. This information is given in good faith, but no warranty, expressed or implied is made. This SDS complies with SDS requirements for Canada, the USA and the European Union and fulfils the ISO standards for format and content.