SAFETY DATA SHEET

SECTION 1 – COMPANY AND PRODUCT IDENTIFICATION

Product name : Hanover® Flexible Leveling Shims & Spacer Tabs

Recommended use : For leveling and spacing adjustments of Hanover® Concrete Unit Paving Materials.

Supplier / Manufacturer : Hanover® Architectural Products
5000 Hanover Road
Hanover, PA 17331
Phone: (717) 637-0500
Toll free: 1-800-426-4242
Fax: (717) 637-7145
Internet: www.hanoverpavers.com

Emergency phone : INFOTRAC 800-535-5035 (Outside the US, call collect 352-323-3500)

SECTION 2 – HAZARDS IDENTIFICATION

GHS Product Classification : Not classified

GHS Label Elements : Not applicable

Other Hazards : Not applicable

SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Name</th>
<th>CAS#</th>
<th>GHS Hazard Codes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Benzene, Ethenyl-, Polymer with 1,3 Butadiene, Hydrogenated</td>
<td>66070-58-4</td>
<td>H413</td>
</tr>
<tr>
<td>Carbon Black</td>
<td>1333-86-4</td>
<td>None</td>
</tr>
<tr>
<td>Tin Dichloride</td>
<td>7772-99-8</td>
<td>H290, H302, H317, H332, H335, H314(1B), H373, H400(M factor 1), H410(M factor 1)</td>
</tr>
<tr>
<td>Zinc Oxide</td>
<td>1314-13-2</td>
<td>H400(M factor 1), H410(M factor 1)</td>
</tr>
</tbody>
</table>
SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

As per paragraph (i) of 29 CFR 1910.1200, formulation is considered a trade secret and specific chemical identity and exact percentage (concentration) of composition may have been withheld. Specific chemical identity and exact percentage composition will be provided to health professionals, employees, or designated representatives in accordance with applicable provisions of paragraph (i).

SECTION 4 – FIRST AID MEASURES

Inhalation : If symptoms develop, move individual away from exposure and into fresh air. If symptoms persist, seek medial attention. If breathing is difficult, administer oxygen. Keep person warm and quiet; seek immediate medical attention. First aid is not normally required.

Eye Contact : If symptoms develop, immediately move individual away from exposure and into fresh air. Flush eyes gently with water for at least 15 minutes while holding eyelids apart; seek immediate medical attention. If symptoms persist or there is any visual difficulty, seek medical attention.

Skin Contact : First aid is not normally required. However, it is recommended that exposed areas be cleaned by washing with soap and water.

Ingestion : First aid is not normally required. If symptoms develop, seek medical attention.

SECTION 5 – FIRE FIGHTING MEASURES

Flammability : Not flammable by WHMIS/OSHA/NOM-018-STPS-2000 criteria.

Flash Point : N/A

Flammability Limits : LEL: N/A UEL: N/A

Extinguishing Media : Water.

Special Fire Fighting Procedures : Wear self contained breathing apparatus.

Hazards During Fire-fighting : No special fire-hazards are known to be associated with this product.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Personal Precautions : See Section 8 - Exposure Controls / Personal Protection

Environmental Precautions : None
SECTION 6 – ACCIDENTAL RELEASE MEASURES

Methods and Materials for Containment and Cleaning Up

Land Spill : Not applicable.

Water Spill : Not applicable.

Water Disposal : Not applicable.

SECTION 7 – HANDLING AND STORAGE

Storage : There are no specific precautions when storing or handling the product in its original state. Wear NIOSH (National Institute for Occupational Safety and Health) approved particulate respirator and tight fitting goggles when sawing or grinding. Allow proper ventilation when sawing or grinding in a confined area. Wear protective gloves when required.

General Hygiene Advice : Handle in accordance with good industrial hygiene and safety procedures.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal Protective Equipment:

Eye : Wear safety glasses or chemical goggles

Skin : Wear protective gloves when handling elastomer bags or hot material during processing

Respiratory : Not normally required at ambient temperature. If processing in area where ventilation is inadequate, wear NIOSH approved organic vapor respirator with mechanical filtration. If processing conditions generate large amounts of dust, wear NIOSH approved respirator for nuisance dust.

Handling Procedures and Equipment : Practice good personal hygiene. Avoid eye contact. Avoid inhalation of fumes or vapors. Avoid generation and prolonged breathing of dust.

Engineering Controls : Local exhaust ventilation is recommended during all hot processing operations.

Exposure Guidelines : Not established.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Appearance : 1/8” shims are beige in color, 1/16” shims and spacer tabs are black in color

Odor : Slight to none

pH : Not applicable

Boiling Point : Not applicable
SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Flash Point : No data
Evaporation Rate : No data
Flammability (solid, gas) : Not flammable
Upper Explosive Limit : UFL/UEL not available
Lower Explosive Limit : LFL/LEL not available
Vapor Pressure : No data
Vapor Density : No data
Relative Density : Not applicable
Solubility (ies) : Insoluble in water
Partition Coefficient (N-Octanol/Water) : Not available
Auto-Ignition Temperature : No data
Viscosity : Not applicable
Percent Volatile : Negligible

SECTION 10 – STABILITY REACTIVITY

Reactivity : No dangerous reaction known under conditions of normal use.
Chemical Stability : This material is considered a stable thermoplastic, with no chemical reactivity under normal ambient and anticipated handling conditions of temperature and pressure.
Possibility of Hazardous Reactions : No dangerous reaction known under conditions of normal use.
Conditions to Avoid : None known.
Incompatible Materials : The material is Stable. Avoid contact with strong oxidizing agents.
Hazardous Decomposition : Material does not decompose at ambient temperatures.
Hazardous Reactions : Product will not undergo hazardous polymerizations.
Thermal Decomposition : No data
SECTION 11 – TOXICOLOGICAL INFORMATION

Acute Oral Toxicity : No data
Acute Inhalation Toxicity : No data
Acute Dermal Toxicity : No data

SECTION 12 – ECOLOGICAL INFORMATION

Acute/Chronic Toxicity : No ecological consideration when used according to directions.
Persistence and Degradability : This material is not expected to be readily biodegradable.
Bio-accumulate Potential : Product is not likely to accumulate in biological organisms.
Mobility in Soil : This product has not been found to migrate through soils.
Other Adverse Effects : These products are generally considered inert in the environment.

SECTION 13 – DISPOSAL CONSIDERATIONS

Dispose of waste at a disposal facility in accordance with all local, regional, national and international regulations.

SECTION 14 – TRANSPORTATION INFORMATION

Not regulated.

SECTION 15 – REGULATORY INFORMATION

Not regulated.

SECTION 16 – OTHER INFORMATION

NOTE: Hanover® Architectural Products believes that the information contained in this Safety Data Sheet is reliable, but they are given without warranty or guarantee of any kind. They are not necessarily all-inclusive or fully adequate in every circumstance and may not be valid for this material if it is used in combination with any other materials. It is the user’s responsibility to satisfy oneself as to the suitability and completeness of this information for the user’s own particular use. Also, the suggestions should not be confused with nor followed in violation of applicable laws, regulations, rules, or insurance requirements.

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