Safety Data Sheet
HouseNet® 0.4 inch, 1 inch & 2 inch

Issue Date: 2015/April/20

Safety Data Sheet as per 29 CFR 1910.1200, this data sheet represents an article that is excluded from the requirements.

This article data sheet is provided as a courtesy in response to a customer request. A Safety Data Sheet (SDS) has not been prepared for these product(s) because they are articles. Articles are not subject to the Occupational Safety and Health Administration’s Hazard Communication Standard (29 CFR 1910.1200(b)(6)(v)). As defined in this standard: “Article” means a manufactured item other than a fluid or particle: (i) which is formed to a specific shape or design during manufacture; (ii) which has end use function(s) dependent in whole or in part upon its shape or design during end use; and (iii) which under normal conditions of use does not release more than very small quantities, e.g., minute or trace amounts of a hazardous chemical, and does not pose a physical or health risk to employees.

Section 1: Company and Article Identification

Company: Mortar Net Solutions™ 326 Melton Rd., Burns Harbor, IN 46304
ph 800-664-6638 fax 219-787-5088 www.mortarnet.com
Chem-Trec (800) 424-9300

Article: Non-woven polyester fibers bonded with polyvinyl chloride polymers
Code(s): 115098, 215031, 215032, 165012, 265001, 265003, 117002, 217000

Section 2: Hazards Identification

Under normal conditions of use and handling, this product is not expected to create any health or safety hazards.

Hazard Statement(s): Not Applicable
Precautionary Statements: Not Applicable

Section 3: Composition / Information on Ingredients

<table>
<thead>
<tr>
<th>Ingredients (name)</th>
<th>CAS#</th>
<th>Weight %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Polyethylene Terephthalate (fiber)</td>
<td>25038-59-9</td>
<td>35-65%</td>
</tr>
<tr>
<td>Polyvinyl Chloride Polymer</td>
<td>Not Available</td>
<td>20-45%</td>
</tr>
<tr>
<td>Titanium Dioxide/Talc/Kaloin</td>
<td>Various</td>
<td>2-35%</td>
</tr>
<tr>
<td>C22 - 30 Chlorinated paraffin</td>
<td>063449-39-8</td>
<td>2 - 10%</td>
</tr>
<tr>
<td>Finish</td>
<td>Unknown</td>
<td>&lt; 1%</td>
</tr>
<tr>
<td>Pigment Colorant</td>
<td>Various</td>
<td>&lt;4%</td>
</tr>
</tbody>
</table>

Section 4: First Aid Measures

General Info: No adverse health effects are anticipated from normal handling
Notable Exposure symptoms: Low hazard for usual industrial or commercial handling
If ingested: No adverse health effects are expected. Consult with a physician.
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Section 5: Fire Fighting Measures

General Info:
Nonwoven will support combustion
Flash Point: Not applicable

Extinguishing Method / Equipment:
Use fire extinguishers with class B extinguishing agents (e.g. dry chemical, carbon dioxide)

Hazardous Decomposition Info:
Oxides of carbon, nitrogen oxides, small quantities of aliphatic and aromatic hydrocarbons, and acrylic monomers.

Section 6: Accidental Release Measures

General Info:
Use appropriate Personal Protective Equipment during clean-up

Containment Equipment and Procedures:
Not applicable

Section 7: Handling and Storage

Safe Handling Precautions:
This product is considered to be an article which does not release or otherwise result in exposure to hazardous chemicals under normal conditions.

Recommendations for Storage:
Use good material handling practices.

Section 8: Exposure Control / Personal Protection

General / Engineering Controls:
Good general ventilation should be sufficient to control airborne levels of dust and fly.

Work Clothing:
Special protective clothing is not needed for normal use. Gloves are recommended as a good industrial practice.

Eye Protection:
Safety glasses are recommended as a good industrial practice.

Skin Protection:
Gloves are recommended as a good industrial practice.

Respiratory Protection:
Where airborne concentrations are expected to exceed exposure limits, a NIOSH approved respirator should be selected based on the form and concentration of the contaminant in air and in accordance with OSHA Respiratory protection Standard CFR 1910.134.

Additional Information:
Gloves are recommended as a good industrial practice.

No adverse health effects are expected. Consult with a physician.

In case of contact with dust or particles, immediately flush eyes with plenty of water. Consult with a physician.

No adverse health effects are expected. Consult with a physician.
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### Section 9: Physical and Chemical Properties

<table>
<thead>
<tr>
<th>State:</th>
<th>Article/Solid</th>
<th>Melting Point:</th>
<th>Freezing Point:</th>
<th>Evaporation rate:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Varies</td>
<td>&gt;200 °C</td>
<td>Not Applicable</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Color:</td>
<td></td>
<td>Odor: Odorless</td>
<td>Water Solubility:</td>
<td>Nil</td>
</tr>
<tr>
<td>Density (lbs/ft³):</td>
<td>0.8 - 3.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Evaporation rate:</td>
<td>Flash Point: &gt;250 °C</td>
<td>Specific Gravity:</td>
<td>Not Applicable</td>
</tr>
<tr>
<td></td>
<td>Upper Flam Limits:</td>
<td>Not Applicable</td>
<td>Lower Flam Limits:</td>
<td>Not Applicable</td>
</tr>
</tbody>
</table>

### Section 10: Stability and Reactivity

**General:** Stable

Incompatible materials: None known

Conditions to Avoid: Temperatures above 150 °C will cause decomposition in the presence of oxygen. Strong acids and bases can degrade nonwovens.

### Section 11: Toxicological Information

**General Information:** Polyester and polyvinyl chloride are stable in the environment

Toxicological Information (product): None available

Toxicological Information (contained substances)

<table>
<thead>
<tr>
<th>Hazardous substance (name):</th>
<th>LD50 Oral</th>
<th>LD50 Dermal</th>
<th>Eye Irritancy:</th>
<th>Skin Irritancy:</th>
</tr>
</thead>
<tbody>
<tr>
<td>no components listed</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Carcinogenicity or mutagenicity: None listed

Other Notes: None

### Section 12: Ecological Information

**General information:** No data

Aquatic toxicity: No data

Degradation info: No data

Other info: None
Section 13: Disposal Information

Article disposal: Treatment, storage, transportation and disposal must be in accordance with applicable Federal, State/Provincial, and Local regulations.

Section 14: Transport Information

General: Not classified as dangerous goods according to international transport regulations.

Section 15: Regulatory Information

<table>
<thead>
<tr>
<th>TSCA:</th>
<th>Components are listed on the TSCA inventory. Article is exempt for TSCA Inventory listing requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>CERCLA RQ:</td>
<td>None of the components are listed. Article not listed</td>
</tr>
<tr>
<td>SARA 311/312:</td>
<td>Article is not classified as hazardous. Fire Hazard - No, Pressure Hazard - No, Immediate Hazard - No, Delayed hazard - No</td>
</tr>
<tr>
<td>SARA 313:</td>
<td>Article not listed</td>
</tr>
<tr>
<td>California Prop 65 Substances:</td>
<td></td>
</tr>
<tr>
<td>Canadian DSL:</td>
<td></td>
</tr>
<tr>
<td>WHMIS Disclosure:</td>
<td>Not a controlled product</td>
</tr>
</tbody>
</table>

Section 16: Other Information

HAZARDOUS MATERIALS IDENTIFICATION SYSTEM (HMIS):

<table>
<thead>
<tr>
<th>Health</th>
<th>Flammability</th>
<th>Reactivity</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>1</td>
<td>0</td>
</tr>
</tbody>
</table>

NATIONAL FIRE PROTECTION ASSOCIATION (NFPA 704) - HAZARD IDENTIFICATION:

<table>
<thead>
<tr>
<th>Health</th>
<th>Flammability</th>
<th>Reactivity</th>
<th>Specific</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>1</td>
<td>0</td>
<td></td>
</tr>
</tbody>
</table>

KEYS: 4=Severe; 3=Serious; 2=MODerate; 1=Slight; 0=Minimal

FBADS File: 15002  Version: 1  Version Date: 2015-Apr-20

As of the date of preparation of this document, the foregoing information is believed to be accurate and is provided in good faith to comply with applicable federal and state law(s). However, no warranty or representation with respect to such information is intended or given.