SECTION 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

COMPANY INFORMATION
Specialty Construction Brands, Inc.
(formerly TEC Specialty Products, Inc.
An H.B. Fuller Company)
315 South Hicks Road
Palatine, IL  60067
Phone:  847-358-9500

Medical Emergency Phone Number (24 Hours): 1-888-853-1758
Transport Emergency Phone Number (CHEMTREC): 1-800-424-9300

PRODUCT INFORMATION
PRODUCT IDENTIFIER: 805194PM
PRODUCT NUMBER: TA0713
PRODUCT NAME: RESILIENT TILE ADHESIVE
PRODUCT DESCRIPTION: Mastic

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

Unlisted ingredients are not 'hazardous' per the Occupational Safety and Health Administration Hazard Communication Standard (29 CFR 1910.1200) and/or are not found on the Canadian Workplace Hazardous Materials Information System ingredient disclosure list.  See Section 8 for any additional exposure limit guidelines.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS #</th>
<th>PERCENT</th>
<th>OSHA PEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oil, petroleum</td>
<td>10 - 30</td>
<td>TWA * Mist 5 MG/M3</td>
<td></td>
</tr>
<tr>
<td>Oil, petroleum</td>
<td>64742-52-5</td>
<td>1 - 5</td>
<td>TWA * Mist 5 MG/M3</td>
</tr>
<tr>
<td>Wood rosin</td>
<td>8050-09-7</td>
<td>1 - 5</td>
<td>Not established</td>
</tr>
<tr>
<td>Ethylene oxide/nonyl phenol polymer</td>
<td>9016-45-9</td>
<td>1 - 5</td>
<td>Not established</td>
</tr>
<tr>
<td>P-Nonylphenol ethoxylated</td>
<td>26027-38-3</td>
<td>1 - 5</td>
<td>Not established</td>
</tr>
</tbody>
</table>

*These exposure limits are for mineral oil mist, a related material.

SECTION 3: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

May cause allergic skin reaction.
May cause an allergic respiratory reaction.
MATERIAL SAFETY DATA SHEET

HMIS RATING: HEALTH -- 0 FLAMMABILITY -- 0 REACTIVITY -- 0
See SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION for personal protective equipment recommendations.

POTENTIAL HEALTH EFFECTS BY ROUTE OF ENTRY
EYE: No irritation hazard in normal industrial use.
SKIN: No irritation hazard in normal industrial use. May cause sensitization.
INHALATION: No irritation hazard in normal industrial use. Long term overexposure to some resin acids (colophony) fumes may lead to respiratory sensitization.
INGESTION: Ingestion is not an anticipated route of exposure.

LONG-TERM (CHRONIC) HEALTH EFFECTS
TARGET ORGAN(S): Lungs Skin
REGULATED CARCINOGEN STATUS:
Unless noted below, this product does not contain regulated levels of NTP, IARC, ACGIH, or OSHA listed carcinogens.

EXISTING HEALTH CONDITIONS AFFECTED BY EXPOSURE: Lung disease; Skin disease including eczema and sensitization

SECTION 4: FIRST AID MEASURES
IF IN EYES: Immediately flush eyes with plenty of water for at least 20 minutes retracting eyelids often. Tilt the head to prevent chemical from transferring to the uncontaminated eye. Get immediate medical attention and monitor the eye daily as advised by your physician.
IF ON SKIN: Wash with soap and water. Get medical attention if irritation develops or persists.
IF VAPORS INHALED: This material does not present a hazard if inhaled. Remove individual to fresh air after an airborne exposure if any symptoms develop, as a precautionary measure.
IF SWALLOWED: No hazard in normal industrial use. Do not induce vomiting. Seek medical attention if symptoms develop. Provide medical care provider with this MSDS.

SECTION 5: FIRE FIGHTING MEASURES
FLASH POINT: Non flammable
AUTOIGNITION TEMPERATURE: Not established
LOWER EXPLOSIVE LIMIT (% in air): Not established
UPPER EXPLOSIVE LIMIT (% in air): Not established
EXTINGUISHING MEDIA: Use water spray, foam, dry chemical or carbon dioxide.
UNUSUAL FIRE AND EXPLOSION HAZARDS: There is a possibility of pressure buildup in closed containers when heated. Water spray may be used to cool the containers.
SPECIAL FIRE FIGHTING INSTRUCTIONS: Persons exposed to products of combustion should wear self-contained breathing apparatus and full protective equipment.
HAZARDOUS COMBUSTION PRODUCTS: Carbon dioxide, Carbon monoxide Nitrogen containing gases

SECTION 6: ACCIDENTAL RELEASE MEASURES
SPECIAL PROTECTION: No adverse health effects expected from the clean-up of spilled material. Follow personal protective equipment recommendations found in Section 8 of this MSDS.
CLEAN-UP: Dike if necessary, contain spill with inert absorbent and transfer to containers for disposal. Keep spilled product out of sewers, watersheds, or water systems.

Transport Emergency Phone Number (CHEMTREC): 1-800-424-9300

SECTION 7: HANDLING AND STORAGE

Handling: No special handling instructions due to toxicity.

Storage: Store in a cool, dry place.

Consult the Technical Data Sheet for specific storage instructions.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

| EYE PROTECTION: | Wear safety glasses with side shields when handling this product. Wear additional eye protection such as chemical splash goggles and/or face shield when the possibility exists for eye contact with splashing or spraying liquid, or airborne material. Have an eye wash station available. |
| SKIN PROTECTION: | Avoid skin contact by wearing chemically resistant gloves. |
| GLOVES: | Not normally required. Use nitrile gloves if conditions warrant. |
| RESPIRATORY PROTECTION: | No respiratory protection required under normal conditions of use. Respirators should be selected by and used following requirements found in OSHA's respirator standard (29 CFR 1910.134). |
| VENTILATION: | General room ventilation might be required under normal conditions of use. |

EXPOSURE LIMITS:

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>ACGIH EXPOSURE LIMITS</th>
<th>AIHA WEEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oil, petroleum</td>
<td>TWA * Mist 5 MG/M3</td>
<td>Not established</td>
</tr>
<tr>
<td>Oil, petroleum</td>
<td>TWA * Mist 5 MG/M3 STEL * Mist 10 MG/M3</td>
<td>Not established</td>
</tr>
<tr>
<td>Wood rosin</td>
<td>TWA Exposure should be minimized to its full extent.</td>
<td>Not established</td>
</tr>
<tr>
<td>Ethylene oxide/nonyl phenol polymer</td>
<td>Not established</td>
<td>Not established</td>
</tr>
<tr>
<td>P-Nonylphenol ethoxylated</td>
<td>Not established</td>
<td>Not established</td>
</tr>
</tbody>
</table>

*These exposure limits are for mineral oil mist, a related material.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Semi-solid
COLOR: Tan
ODOR: Odorless
ODOR THRESHOLD: Not established
WEIGHT PER GALLON (lbs.): 8.23
SPECIFIC GRAVITY: 0.99
SOLIDS (% by weight): 47.4
pH: 8.5
BOILING POINT (deg. C): Not established
FREEZING/MELTING POINT (deg. C): Not established
VAPOR PRESSURE (mm Hg): Not established
VAPOR DENSITY: Not established
EVAPORATION RATE: Not established
OCTANOL/WATER COEFFICIENT: Not established

SECTION 10: STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions.
CHEMICAL INCOMPATIBILITY: Not established
HAZARDOUS POLYMERIZATION: Will not occur.
HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide, carbon dioxide Nitrogen containing gases

SECTION 11: TOXICOLOGICAL INFORMATION

<table>
<thead>
<tr>
<th>CHEMICAL NAME</th>
<th>LD50/LC50</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oil, petroleum</td>
<td>Not established</td>
</tr>
<tr>
<td>Oil, petroleum</td>
<td>Not established</td>
</tr>
<tr>
<td>Wood rosin</td>
<td>Not established</td>
</tr>
<tr>
<td>Ethylene oxide/nonyl phenol polymer</td>
<td>Oral LD50 Rat 1310 mg/kg</td>
</tr>
<tr>
<td></td>
<td>Dermal LD50 Rabbit 2 ml/kg</td>
</tr>
<tr>
<td>P-Nonylphenol ethoxylated</td>
<td>Not established</td>
</tr>
</tbody>
</table>

TOXICOLOGY SUMMARY: No additional health information available.

SECTION 12: ECOLOGICAL INFORMATION

OVERVIEW: No ecological information available

SECTION 13: DISPOSAL CONSIDERATIONS

To the best of our knowledge, this product does not meet the definition of hazardous waste under the U.S. EPA Hazardous Waste Regulations 40 CFR 261. Solidify and dispose of in an approved landfill. Consult state, local or provincial authorities for more restrictive requirements.

SECTION 14: TRANSPORTATION INFORMATION

Consult Bill of Lading for transportation information.
**DOT:** NOT REGULATED „,

**SECTION 15: REGULATORY INFORMATION**

**INVENTORY STATUS**

U.S. EPA TSCA: This product is in compliance with the Toxic Substances Control Act's Inventory requirements.

If you need more information about the inventory status of this product call 651-236-5858.

**FEDERAL REPORTING**

EPA SARA Title III Section 313

Unless listed below, this product does not contain toxic chemical(s) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA) and 40 CFR part 72. EPA has advised that when a percentage range is listed the midpoint may be used to fulfill reporting obligations.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS#</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Glycol ethers</td>
<td>26027-38-3</td>
<td>1 - 5</td>
</tr>
</tbody>
</table>

**WHMIS STATUS:** Unless listed below, this product is not controlled under the Canadian Workplace Hazardous Materials Information System.

**D2B D2A**

**STATE REPORTING**

Proposition 65, The Safe Drinking Water and Toxic Enforcement Act of 1986:

Unless listed below, this product does not contain known levels of any chemical known to the State of California to cause cancer or reproductive harm.

<table>
<thead>
<tr>
<th>Chemical Name/List</th>
<th>CAS</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Palygorskite fibers (&gt; 5 um in length) (Carcinogen)</td>
<td>12174-11-7</td>
<td>1 - 5</td>
</tr>
<tr>
<td>Quartz</td>
<td>14808-60-7</td>
<td>0.01 - 0.1</td>
</tr>
<tr>
<td>4-Vinylcyclohexene (Carcinogen)</td>
<td>100-40-3</td>
<td>&lt; 10 ppm</td>
</tr>
<tr>
<td>1,3-Butadiene (Carcinogen)</td>
<td>106-99-0</td>
<td>&lt; 10 ppm</td>
</tr>
<tr>
<td>Mercury (Developmental toxin)</td>
<td>7439-97-6</td>
<td>&lt; 10 ppm</td>
</tr>
</tbody>
</table>

**SECTION 16: ADDITIONAL INFORMATION**

This Material Safety Data Sheet is prepared to comply with the United States Occupational Safety and Health Administration (OSHA) Hazard Communication Standard (29 CFR 1910.1200) and the Canadian Workplace Hazardous Materials Information System (WHMIS).

Prepared by: The Global Regulatory Department

Phone: 651-236-5842

The information and recommendations set forth herein are believed to be accurate. Because some of the information is derived from information provided to Specialty Construction Brands, Inc. from its suppliers, and because Specialty Construction Brands, Inc. has no control over the conditions of handling and use, Specialty Construction Brands, Inc. makes no warranty, expressed or implied, regarding the accuracy of the data or the results to be obtained from the use thereof. The information is supplied solely for your information and consideration, and Specialty Construction Brands, Inc. assumes no responsibility for use or reliance thereon. It is the responsibility of the user of Specialty Construction Brands, Inc. products to comply with all applicable federal, state and local laws and regulations.