SAFETY DATA SHEET

SECTION 1: IDENTIFICATION OF THE PRODUCT AND SUPPLIER

PRODUCT INFORMATION
PRODUCT: FOSTER 30-65
PRODUCT DESCRIPTION: Coating
INTENDED USE: Coating
PRODUCT IDENTIFIER: 802261PM

COMPANY INFORMATION
H.B. Fuller Construction Products Inc.
1105 S. Frontenac Street
Aurora, IL 60504
Phone: 1-800-552-6225

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

SECTION 2: HAZARDS IDENTIFICATION

GHS Hazard Symbols:

GHS Classification: Hazardous to the aquatic environment - Acute Category 2; Hazardous to the aquatic environment - Chronic Category 2; Additional category for effects on or via lactation

GHS Hazard Phrases: May cause harm to breast-fed children.; Toxic to aquatic life with long lasting effects.

GHS Precautions:
Safety Precautions: Obtain special instructions before use. Do not breathe dust/fume/gas/mist/vapours/spray. Avoid contact during pregnancy/while nursing. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Avoid release to the environment.

First Aid Measures: IF exposed or concerned: Get medical advice/attention. Collect spillage.

Disposal: Dispose of contents/container in accordance with local/regional/national/international regulation for hazardous wastes.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS #</th>
<th>PERCENT</th>
<th>Classification</th>
<th>Note</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chlorinated paraffin</td>
<td>63449-39-8</td>
<td>5 - 10</td>
<td>Aquatic Acute 1; H400</td>
<td></td>
</tr>
<tr>
<td>Kaolin clay</td>
<td>1332-58-7</td>
<td>1 - 5</td>
<td>* (see below)</td>
<td></td>
</tr>
<tr>
<td>Cellulose: CAS 9004-34-6</td>
<td>9004-34-6</td>
<td>0.1 - 1</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*This product contains one or more materials that may be hazardous when present as an airborne dust. During normal handling of the product, the material is encapsulated within the product and will not present an exposure risk. Once the product has reached its final state and is abraded or disturbed, dusting and exposure may occur. This product contains titanium dioxide, which is hazardous when present as an airborne dust. As provided, and during normal use of this product, this substance is encapsulated within the product. As such, it is considered to be
inextricably bound, and not readily available for exposure. This product contains crystalline silica. As provided, and
during normal use of this product, the crystalline silica is encapsulated within the product. As such, it is considered
to be inextricably bound, and not readily available for exposure. Use of this product would not subject the user to
the compliance requirements of 29CFR1910.1053 or 1926.1153.

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 exposure limit guidelines.

SECTION 4: FIRST AID MEASURES

IF IN EYES:  Use an eye wash to remove a chemical from your eye regardless of the level of hazard. Flush the
affected eye for at least twenty minutes. Tilt the head to prevent chemical from transferring to the uncontaminated
eye. Seek medical advice after flushing.

IF ON SKIN:  Wash with soap and water. Remove contaminated clothing and launder. Get medical attention if
irritation develops or persists.

IF INHALED:  Remove to fresh air. Call a physician if symptoms persist.

IF SWALLOWED:  Do not induce vomiting. Seek medical attention if symptoms develop. Provide medical care
provider with this MSDS. Induced vomiting may lead to aspiration of the material into the lungs potentially causing
chemical pneumonitis that may be fatal.

SECTION 5: FIRE FIGHTING MEASURES

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 Chlorine containing gases

SECTION 6: ACCIDENTAL RELEASE MEASURES

SPECIAL PROTECTION: Exposure to the spilled material may be irritating or harmful. Follow
personal protective equipment recommendations found in Section 8 of
this MSDS. Additional precautions may be necessary based on special
circumstances created by the spill including; the material spilled, the
quantity of the spill, the area in which the spill occurred.

METHODS FOR 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: Avoid contacting and avoid breathing the material. Use only in a well ventilated
area.

Storage: Store in a cool, dry place. Protect from freezing.
Consult the Technical Data Sheet for specific storage instructions.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

EXPOSURE LIMITS:

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Note</th>
<th>ACGIH EXPOSURE LIMITS</th>
<th>OSHA PEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kaolin clay</td>
<td>* (see below)</td>
<td>2 mg/m3 TWA (particulate matter containing no asbestos and &lt;1% crystalline silica, respirable fraction)</td>
<td>15 mg/m3 TWA (total dust); 5 mg/m3 TWA (respirable fraction)</td>
</tr>
<tr>
<td>Titanium dioxide</td>
<td>* (see below)</td>
<td>10 mg/m3 TWA</td>
<td>15 mg/m3 TWA (total dust)</td>
</tr>
<tr>
<td>Crystalline silica</td>
<td>* (see below)</td>
<td>0.025 mg/m3 TWA (respirable fraction)</td>
<td>((250)/(%SiO2 + 5) mppcf TWA (respirable); ((10)/(%SiO2 + 2) mg/m3 TWA (respirable); ((30)/(%SiO2 + 2) mg/m3 TWA (total dust))</td>
</tr>
</tbody>
</table>

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ENGINEERING CONTROL METHODS:

VENTILATION: General room ventilation might be required under normal conditions of use.

EYE PROTECTION: Wear safety glasses when handling this product.

SKIN PROTECTION: Avoid skin contact by wearing chemically resistant gloves and long sleeved shirt. An apron may be appropriate if splashing can occur.

GLOVES: Nitrile

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).

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Physical State:</th>
<th>Liquid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Color:</td>
<td>White</td>
</tr>
<tr>
<td>Odor:</td>
<td>Ammonia</td>
</tr>
<tr>
<td>Odor Threshold:</td>
<td>Not established</td>
</tr>
<tr>
<td>pH:</td>
<td>Not established</td>
</tr>
<tr>
<td>Freezing/Melting Point (deg. C):</td>
<td>Not established</td>
</tr>
<tr>
<td>Boiling Point (deg. C):</td>
<td>Not established</td>
</tr>
<tr>
<td>Flash Point:</td>
<td>Non flammable</td>
</tr>
<tr>
<td>Evaporation Rate:</td>
<td>Not established</td>
</tr>
<tr>
<td>Flammability:</td>
<td>Not a flammable solid or gas</td>
</tr>
<tr>
<td>Upper Explosive Limit (% in air):</td>
<td>Not established</td>
</tr>
<tr>
<td>Lower Explosive Limit (% in air):</td>
<td>Not established</td>
</tr>
<tr>
<td>Vapor Pressure (mm Hg):</td>
<td>Not established</td>
</tr>
<tr>
<td>Vapor Density:</td>
<td>Not established</td>
</tr>
<tr>
<td>Weight per Gallon (lbs.):</td>
<td>11.10</td>
</tr>
<tr>
<td>Specific Gravity:</td>
<td>1.330</td>
</tr>
</tbody>
</table>
SAFETY DATA SHEET

SOLUBILITY: Not established
OCTANOL/WATER COEFFICIENT: Not established
AUTOIGNITION TEMPERATURE: Not established
DECOMPOSITION TEMPERATURE: Not established
VISCOSITY: No data available.
SOLIDS (% by weight): 62.0
VOC, weight percent 1.35
VOC, U.S. EPA Method 24, less water and exempt solvents (theoretically determined) 38g/liter of material

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 Chlorine containing gases

SECTION 11: TOXICOLOGICAL INFORMATION

Component Toxicity / Toxicology Data:

<table>
<thead>
<tr>
<th>COMPONENT NAME</th>
<th>LD50/LC50</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chlorinated paraffin</td>
<td>Oral LD50 Rat &gt; 21,500 microliter/kg</td>
</tr>
<tr>
<td>Chlorinated paraffin</td>
<td>Oral LD50 Rat &gt; 21,500 microliter/kg</td>
</tr>
</tbody>
</table>

This product is a mixture. Unless noted, the information below is based on components.
Skin corrosion / irritation: No irritation hazard in normal industrial use.
Serious eye damage / irritation :No irritation hazard in normal industrial use.
Respiratory / skin sensitization: No data available.
Germ cell mutagenicity: No data available.
Carcinogenicity: Contains a material that may cause cancer.
Reproductive toxicity: No data available.
 Specific target organ toxicity-single exposure: No data available.
 Respiratory irritation / Narcotic effects: No data available.
 Specific target organ toxicity-repeated exposure: No data available.
Target organs potentially affected by exposure: Kidneys Liver Lungs
Aspiration hazard: Not an aspiration hazard.

Medical Conditions Aggravated by Exposure: Liver disease, Kidney disease, Lung disease

SECTION 12: ECOLOGICAL INFORMATION

OVERVIEW: No ecological information available for this product.
MOBILITY: No data available.
PERSISTENCE: No data available.
BIOACCUMULATION: No data available.

This product has not been tested for ecological effects. Relevant information for components is listed below:
### Component: Chlorinated paraffin

**Ecotoxicity values:**

- **Acute Toxicity (Fish):**
  - 96 Hr LC50 Oncorhynchus mykiss: >0.0109 mg/L [flow-through]; 96 Hr LC50 Oncorhynchus mykiss: 94.5 - 271 mg/L [static]; 96 Hr LC50 Lepomis macrochirus: >0.1 mg/L [flow-through]
- **Acute Toxicity (Daphnia):** Not established
- **Acute Toxicity (Algae):** Not established

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**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: TRANSPORT INFORMATION**

Consult Bill of Lading for transportation information.

- **US DOT:** NOT REGULATED
- **IATA:** UN3077, ENVIRONMENTALLY HAZARDOUS SUBSTANCES, SOLID, N.O.S. (C14-C17 CHLORINATED PARAFFINS), 9, PGIII, MARINE POLLUTANT (PACKAGES <5 L NOT REGULATED, IATA 4.4, SP A197).
- **IMDG:** UN3077, ENVIRONMENTALLY HAZARDOUS SUBSTANCES, SOLID, N.O.S. (C14-C17 CHLORINATED PARAFFIN), 9, III, MARINE POLLUTANT (PACKAGES <5 L NOT REGULATED, IMDG 3.3 SP 969)

**SECTION 15: REGULATORY INFORMATION**

**INVENTORY STATUS**

- **U.S. EPA TSCA:** This product is in compliance with the Toxic Substances Control Act's Inventory requirements.
- **CANADIAN CEPA DSL:** The components of this product are included on the DSL or are exempt from DSL requirements.
- **EUROPEAN REACH:** As a result of the introduction of REACH into Europe, this product cannot be imported into Europe unless the REACH requirements are met.
- **AUSTRALIA AICS:** This product is in compliance with the Australian Inventory of Chemical Substances requirements.
- **KOREAN TCCL:** This product is in compliance with the Korean Existing Chemicals List requirements.
- **PHILIPPINES:** This product is in compliance with the Philippine Inventory of Chemicals and Chemical Substances requirements.
- **CHINA IECSC INVENTORY:** This product is in compliance with the Inventory of Existing Chemical Substances in China (IECSC) requirements.

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

This product may contain chemical substances that are regulated for export by various government agencies (such as the Environmental Protection Agency, the Bureau of Industry and Security, or the Drug Enforcement Administration, among others). Before exporting this product from the USA or Canada, we recommend you contact us at reg.request@hbfuller.com to request an export review.
This product contains a chemical substance that is subject to a Significant New Use Rule (SNUR) under Section 5(a)(2) of TSCA:

.alpha.-((4-Nonylphenyl).-omega.-hydroxy-poly(oxy-1,2-ethanediyl))
.alpha.-((Nonylphenyl).-omega.-hydroxy-poly(oxy-1,2-ethanediyl))

79 FR 59186, Oct 1, 2014 (Proposed rule)

FEDERAL REPORTING

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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 372. 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/List</th>
<th>CAS</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Titanium dioxide</td>
<td>13463-67-7</td>
<td>1 - 5</td>
</tr>
<tr>
<td>Quartz</td>
<td>14808-60-7</td>
<td>0.1 - 1</td>
</tr>
<tr>
<td>Cumene</td>
<td>98-82-8</td>
<td>0.1 - 1</td>
</tr>
<tr>
<td>Naphthalene</td>
<td>91-20-3</td>
<td>0.001 - 0.01</td>
</tr>
<tr>
<td>Ethylbenzene</td>
<td>100-41-4</td>
<td>0.001 - 0.01</td>
</tr>
<tr>
<td>Ethyl acrylate</td>
<td>140-88-5</td>
<td>&lt; 10 ppm</td>
</tr>
<tr>
<td>Lead</td>
<td>7439-92-1</td>
<td>&lt; 10 ppm</td>
</tr>
<tr>
<td>Cadmium</td>
<td>7440-43-9</td>
<td>&lt; 10 ppm</td>
</tr>
<tr>
<td>Benzene</td>
<td>71-43-2</td>
<td>&lt; 10 ppm</td>
</tr>
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<td>71-43-2</td>
<td>&lt; 10 ppm</td>
</tr>
</tbody>
</table>

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>Titanium dioxide</td>
<td>13463-67-7</td>
<td></td>
</tr>
<tr>
<td>Quartz</td>
<td>14808-60-7</td>
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<tr>
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<td>Lead</td>
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<tr>
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<td>7439-92-1</td>
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<td></td>
</tr>
<tr>
<td>Benzene</td>
<td>71-43-2</td>
<td></td>
</tr>
</tbody>
</table>

Substances of Very High Concern (SVHC) Content:

Unless listed below, this product does not contain SVHC’s at 0.1% or greater, as of the version date of this SDS.

4-Nonylphenol, ethoxylated
4-Nonylphenol, ethoxylated
SECTION 16: OTHER INFORMATION

SDS VERSION DATE: 03-13-2017

This 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).

HMIS RATING: HEALTH -- 2 FLAMMABILITY -- 0 REACTIVITY -- 0
See SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION for personal protective equipment recommendations.

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 H.B. Fuller Construction Products, Inc. from its suppliers, and because H.B. Fuller Construction Products, Inc. has no control over the conditions of handling and use, H.B. Fuller Construction Products, 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 H.B. Fuller Construction Products, Inc. assumes no responsibility for use or reliance thereon. It is the responsibility of the user of H.B. Fuller Construction Products, Inc. products to comply with all applicable federal, state and local laws and regulations.