SAFETY DATA SHEET

Company Name: Superior Stone Products, Inc.
Product Name: Superior Resin Coloring Paste - Black
Issue Date: 1/1/04
Revision Date: 4/8/19
SDS Number: 200-35100

Section I – Product and Company Identification

Product Identifier: Superior Resin Coloring Paste - Black
Product Description/Use: Polyester Filler
Product Code: 35100
Chemical Family: Polyester

Company:
Superior Stone Products, Inc.
8580 Byron Commerce Drive
Byron Center, MI  49546
Phone: (616) 583-0171

Section II – Hazards Identification

GHS Hazard Classification(s): Not classified as dangerous preparation/substance.
Symbols: None
Signal Word(s): None

Hazard Statements: N/A

Precautionary Statements:
P264: Wash skin thoroughly after handling.
P270: Do not eat, drink or smoke when using this product.
P271: Use only outdoors or in a well-ventilated area.

Precautionary Statements: - Response:
P301+312: IF SWALLOWED: Call a doctor if you feel unwell.
P302+352: IF ON SKIN: Wash with plenty of soap and water.
P304+312: IF INHALED: Call a POISON CENTER or a doctor/physician if you feel unwell.
P273: Avoid release to the environment.
P282: Wear cold insulating gloves/face shield/eye protection

Section III – Composition/Information on Ingredients

Substance/Mixture: Mixture

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Synonym(s)</th>
<th>% (By Weight)</th>
<th>CAS#</th>
<th>EINECS Nc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Black Color Paste</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

Section IV – First Aid Measures

If Swallowed: Wash mouth out with water. Remove dentures if any. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention. Never give anything by mouth to an unconscious person. If
unconscious, place in a recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

**Skin Contact:** Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Continue to rinse for at least 10 minutes. Get medical attention. Wash contaminated clothing before reuse. Clean shoes thoroughly before reuse.

**If Inhaled:** Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention. If unconscious, place in a recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

**Eyes:** Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.

**Section V - Fire Fighting Measures**

**Suitable Extinguishing Media:** Use an extinguishing agent suitable for the surrounding fire.

**Unsuitable Extinguishing Media:** None known.

**Special Fire Fighting Procedures:** Firefighters and others exposed to vapors or products of combustion should wear self-contained breathing apparatus and full protective clothing. Equipment should be thoroughly decontaminated after use.

**Hazardous Products of Combustion:** Decomposition products may include the following material: carbon dioxide, carbon monoxide.

**Section VI - Accidental Release Measures**

**Personal Precautions, Protective Equipment and Emergency Procedures**

**For Non-Emergency Personnel:** No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Do not touch or walk through spilled material. Provide adequate ventilation.

**For Emergency Responders:** If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment. See also the information for non-emergency personnel.

**Methods and Materials for Containment and Cleaning Up**

**Small Spill:** Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Use spark-proof tools and explosion-proof equipment. Dispose of via a licensed waste disposal contractor.

**Large Spill:** Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

**Section VII - Handling and Storage**

**Precautions for Safe Handling**

**Protective Measures:** Put on appropriate personal protection equipment (see Section 8). Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. Do not breath vapor or mist. Do not ingest. Avoid contact with eyes, skin and clothing. Avoid release to the environment. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined space unless adequately ventilated. Keep in the original container or an approved
alternative made from a compatible materials, kept tightly closed when not in use. Store and use away from heat, sparks open flame or any other ignition source. Empty containers retain product residue may be hazardous. Do no reuse container.

Advice on General Occupational Health: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

Conditions for Safe Storage, Including and Incompatibles: Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do no store in unlabeled containers. Use appropriate containment to avoid environmental contamination. Refer to the product label and/or technical data sheet for further information.

Do not store in temperatures greater than 100°F.

Shelf Life: One (1) year when stored at room temperatures.

Section VIII - Exposure Controls/Personal Protection

Likely Routes of Exposure: Dermal, Ingestion.

Control Parameters

Occupational exposure Limits: N/A

Engineering Controls: Use only with adequate ventilation to keep the airborne concentrations of this material below the recommended exposure standard. Engineering controls also need to keep gas vapor or dust concentrations below any lower explosive limits.

Environmental Exposure Controls: Emissions from ventilation of work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

Individual Protection Measures

Hygiene Measures: Wash Hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Eye/Face Protection: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gasses or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.

Hand Protection: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.

Body Protection: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. When there is a risk of ignition from static electricity, wear anti-static protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves.

Other Skin Protection: Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory Protection: Use a properly fitted, air-purifying of air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

Section IX – Physical and Chemical Properties
Physical State: Liquid
Color: Black
Odor: Characteristic
Odor Threshold: Not Applicable
pH: Not Applicable
Melting Point: Not Available
Boiling Point: Not Available
Flash Point: >200°F/93.3°C
Burning Time: Not Available
Burning Rate: Not Available
Evaporation Rate: Not Applicable
Flammability (solid, gas): Not Available
Lower and Upper Explosive (Flammable) Limits: Not Available
Vapor Pressure: Not Available
Vapor Density: Not Available
Density: 26.468 lbs/gal
Solubility: Not Applicable
Partition Coefficient: n-Octanol/water: Not Available
Auto-Ignition temperature: Not Available
Decomposition Temperature: Not Available
Viscosity: Not Available.

Section X - Stability and Reactivity
Reactivity: No specific test data related to reactivity available for this product or its ingredients.
Chemical Stability: Material is stable
Conditions to avoid: No specific data available.
Incompatibility (materials to avoid): Slightly reactive or incompatible with the following materials. Strong acids, alkalis and oxidizing agents
Hazardous Decomposition: Under normal storage conditions and use, hazardous decomposition products should not be produced.

Section XI - Toxicological Information
Acute Toxicity: Not Available
Irritation/Corrosion: Not Available
Sensitization: Not available
Mutagenicity: Not available
Carcinogenicity: Not available
Reproductive Toxicity: Not available
Teratogenicity: Not available
Specific Target Organ Toxicity (Single Exposure): Not available
Specific Target Organ Toxicity (Repeated Exposure): Not available
Aspiration Hazard: Not available
Likely Routes of Exposure: Dermal, Ingestion.

Potential Acute Health Effects:
- Eye Contact: No known significant effects or critical hazards.
- Inhalation: No known significant effects or critical hazards.
- Skin Contact: No known significant effects or critical hazards.
- Ingestion: No known significant effects or critical hazards.

Symptoms Related to the Physical, Chemical and Toxicological Characteristics:
- Eye Contact: No specific data.
- Inhalation: No specific data.
- Skin Contact: No specific data.
- Ingestion: No specific data.

Delayed and Immediate Effects and also Chronic Effects from Short and Long Term Exposures:

Short Term Exposures:
- Potential Immediate Effects: Not available.
- Potential Delayed Effects: Not available.

Long Term Exposures:
- Potential Immediate Effects: Not available.
- Potential Delayed Effects: Not available.

Potential Chronic Health Effects: Not Available.
- General: No known significant effects or critical hazards.
- Carcinogenicity: Suspected of causing cancer. Risk of cancer depends on duration and level of exposure.
- Mutagenicity: No known significant effects or critical hazards.
- Teratogenicity: No known significant effects or critical hazards.
- Developmental Effects: No known significant effects or critical hazards.
- Fertility Effects: No known significant effects or critical hazards.

Numerical Measures of Toxicity: Not Applicable

Section XII - Ecological Information
Toxicity: Not Available
Persistence and Degradability: Not Available
Bioaccumulative Potential: Not Available
Mobility in Soil:
- Soil/water Partition Coefficient (Koc): Not available
- Other Adverse Effects: No known significant effects or critical hazards.

Section XIII - Disposal Considerations
The information in this section contains generic advice and guidance. The list of identified uses in Section 1 should be consulted for any available use-specific information.

Disposal Methods: The generation of waste should be avoided or minimized wherever possible. Empty containers or liners may retain some product residues. Disposal of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Avoid disposal. Attempt to use product completely in accordance with intended use. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is no feasible.
Special Precautions: This material and its container must be disposed of in a safe way. Care should be taken when handling empty containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilled material and runoff and contact with soil, water ways, drains and sewers.

Section XIV - Transportation Information
DOT (DEPARTMENT OF TRANSPORTATION): Not Regulated
Canada (TDG): Not Regulated
International Air Transport Association (IATA): Not Regulated
International Maritime Organization (IMO): Not Regulated

Special Precautions for User: Transport within users premises: Always transport in closed containers that are upright and secure. Ensure that persons transporting the products know what to do in the event of an accident or spillage.

Section XV - Regulatory Information
United States Federal Regulations:

Sara Title III - Section 311/312
Criteria Yes/No
Immediate (Acute) Health Effects: No
Chronic (Delayed) Health Effects: No
Fire Hazard: No
Sudden Release of Pressure Hazard: No
Reactivity: No

Sara Title III - Section 313
Criteria Product/Ingredient Name CAS Number
Listed Manganese 100-41-4

State Regulations:
California Prop. 65: Warning: This product is not known to contain a chemical known to the State of California to cause cancer or other reproductive harm.

Canada:
Canadian WHMIS Classification: Not applicable.
Ingredient Disclosure List: All components are listed or exempted.

Section XVI - Other Information
Hazardous Material Information System (United States):
Health 1
Flammability 0
Physical Hazards 0

Caution: HMIS® rating are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® rating are not required on SDSs under 29 CFR 19101200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a
registered mark of the National Paint & Coatings Association (NPCA). HMIS® materials may be purchased exclusively from J.J. Keller (800) 327-6868.

The customer is responsible for determining the PPE code for this material.

National Fire Protection Association (United States):

Flammability  
Health 1 0  Instability/Reactivity  
Special

Copyright ©1997, National Fire Protection Association, Quincy, MA 02269. This reprinted material is not the complete
and official position of the National Fire Protection Association, on the referenced subject which is represented only by the
standard in its entirety.

Copyright ©2001, National Fire Protection Association, Quincy, MA 02269. This warning system is intended to be
interpreted and applied only by properly trained individuals to identify fire, health and reactivity hazards of chemicals.
The user is referred to certain limited number of chemicals with recommended classifications in NFPS 49 and NFPA 325
which would be used as a guideline only. Whether the chemicals are classified by NFPA or not, anyone using the 704
systems to classify chemicals does so at their own risk.

MANUFACTURER DISCLAIMER: This information is provided in good faith and is correct to the best of the manufacturers’
knowledge as of the date hereof; however, the manufacturer makes no representation as to its completeness or
accuracy. Customers are encouraged to make their own determination as to the suitability of this product for their
purpose prior to use. The manufacturer disclaims responsibility to damages of any kind resulting from the use of this
information. THERE ARE NO WARRANTIES OR REPRESENTATIONS, EXPRESS OR IMPLIED, INCLUDING THOSE OF
MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE WITH RESPECT TO THIS INFORMATION OR TO THE
PRODUCT IT DESCRIBES.