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: 24 Hour Emergency Telephone Number:

Superior Stone Products, Inc. CHEMTREC 800-424-9300

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. P273: Avoid release to the environment.

P270: Do not eat, drink or smoke when using this

P282: Wear cold insulating gloves/face shield/eye

product. protection

P271: Use only outdoors or in a well-ventilated area.

Precautionary Statements: - Response:

P301+312: IF SWALLOWED: Call a doctor if you feel P305+351+338: IF IN EYES: Rinse cautiously with water

nwell. for several minutes. Remove contact lenses, if present

P302+352: IF ON SKIN: Wash with plenty of soap and and easy to do. Continue rinsing.

water. P405: Store according to local legislation

P304+312: IF INHALED: Call a POISON CENTER or a doctor/physician if you feel unwell.

Hazards not otherwise classified: None known.

Section III - Composition/Information on Ingredients

Substance/Mixture: Mixture

<u>Ingredient</u> <u>Synonym(s)</u> <u>% (By Weight)</u> <u>CAS#</u> <u>EINECS Nc.</u>
Black Color Paste

N/A

N/A

N/A

N/A

N/A

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

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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

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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 gogales.

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.

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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 evidizing agents

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

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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 Expousres:

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.

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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 no cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilled material and runoff and contact with soul, 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

CriteriaYes/NoImmediate (Acute) Health Effects:NoChronic (Delayed) Health Effects:NoFire Hazard:NoSudden Release of Pressure Hazard:NoReactivity:No

Sara Title III - Section 313

<u>Criteria</u> <u>Product/Ingredient Name</u> <u>CAS Number</u> 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

Company Name:

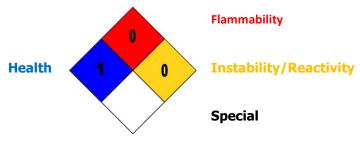
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The customer is responsible for determining the PPE code for this material.

National Fire Protection Association (United States):



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