



## Safety Data Sheet

### Section 1 - Chemical Product and Company Information

Product Name: Color Wall Antique Gray      Product Code: SCW-0120

Trade Name: SCW-0120 Antique Gray

Manufactured by:  
Smith Paint Products  
Harrisburg, Pa 17111  
(800)-466-8761

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Smith Paint Products  
Harrisburg, Pa 17111  
(800)-466-8761  
Emergency Hot Line:  
CHEMTREC: 1(800)424-9300 (in USA and Canada) or +1-703-527-3887

Product Use: Concentrated stain for cured concrete slabs, brick, plaster, terra cotta, natural stone and may be applied over sealed surfaces (refer to application instructions).

Not recommended for: Non-porous substrates (e.g. metal, resins, fiberglass) when submerged in water or exposed to severe weather conditions.

### Section 2 - Hazards Identification

#### GHS Ratings:

|                        |   |  |
|------------------------|---|--|
| Skin corrosive         | 3 | Reversible adverse effects in dermal tissue, Draize score: $\geq 1.5$<br>< 2.3 |
| Respiratory sensitizer | 1 | Respiratory sensitizer   |
| Carcinogen             | 2 | Limited evidence of human or animal carcinogenicity                            |

#### GHS Hazards

|      |   |
|------|---|
| H316 | Causes mild skin irritation.  |
| H334 | May cause allergy or asthma symptoms or breathing difficulties if inhaled |
| H351 | Suspected of causing cancer.  |

#### GHS Precautions

|           |  |
|-----------|--|
| P201      | Obtain special instructions before use.  |
| P202      | Do not handle until all safety precautions have been read and understood.  |
| P261      | Avoid breathing dust/fume/gas/mist/vapours/spray.  |
| P281      | Use personal protective equipment as required.   |
| P285      | In case of inadequate ventilation wear respiratory protection  |
| P304+P341 | IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing |
| P308+P313 | If exposed or concerned: Get medical attention/advice.   |
| P332+P313 | If skin irritation occurs: Get medical advice/attention.   |
| P342+P311 | Call a POISON CENTER or doctor/physician   |
| P405      | Store locked up.   |
| P501      | Dispose of contents/container in accordance with local/regional/national/international regulations.                        |

Signal Word: Danger



### Section 3 - Composition / Information on Ingredients

| Chemical Name                                   | CAS number | Weight Concentration % |
|---|------------|------------------------|
| Inert   |            | 40.00% - 50.00%        |
| Water Softened                                  | 7732-18-5  | 30.00% - 40.00%        |
| Titanium Dioxide                                | 1317-80-2  | 5.00% - 10.00%         |
| Yellow Iron Oxide                               | 51274-00-1 | 1.00% - 5.00%          |
| 2,2,4-TRIMETHYL 1,3- PENTENDIOL MONOISOBUTYRATE | 25265-77-4 | 1.00% - 5.00%          |
| Silica Amorphous                                | 7631-86-9  | 1.00% - 5.00%          |
| 2,2,4-Trimethyl-1,3-Pentenediol Diisobutyrate   | 6846-50-0  | 1.00% - 5.00%          |
| Carbon Black                                    | 1333-86-4  | 0.10% - 1.00%          |

### Section 4 - First Aid Measures

**INHALATION** - If product solids are inhaled either as dust or in the form of a spray mist, remove the person from exposure immediately. If breathing is difficult, irregular, or has stopped, start resuscitation; call a physician. Administer oxygen if a qualified operator is available.

**EYE CONTACT** - In case of eye contact, flush the eyes with water for fifteen (15) minutes. If contact lenses are worn, quickly remove them, then flush the eyes with water. Have a physician examine the eyes.

**SKIN CONTACT** - In case of skin contact, remove contaminated clothing. Flush the skin with large amounts of water, then wash the skin with soap and water. Call a POISON CENTER or doctor/physician if you feel unwell.

**INGESTION** - If material is ingested, seek immediate medical attention. Rinse mouth thoroughly. Do not induce vomiting.

**Notes to Physician:** Symptoms may be delayed.

### Section 5 - Fire Fighting Measures

Flash Point: > 100 C (>212 F)

LEL:

UEL:

**Flammable Limits:**

**EXTINGUISHING MEDIA:** Use carbon dioxide (CO<sub>2</sub>), "alcohol" foam, dry chemical, or water spray/water fog extinguishing systems.

**UNUSUAL FIRE OR EXPLOSION HAZARDS:** The product vapor is heavier than air and may travel a considerable distance to a source of ignition and flashback.

**HAZARDOUS COMBUSTION PRODUCTS:** See section 10 for a list of hazardous decomposition products for this mixture.

**FIRE FIGHTING:** If evacuation of personnel is necessary, evacuate to an upwind area. Decontaminate personnel and equipment with a water wash-down after fire and smoke exposure.

**FIRE FIGHTING EQUIPMENT:** Firemen and emergency responders: wear full turnout gear or Level A equipment, including positive-pressure, self-contained breathing apparatus (SCBA).

## Section 6 - Accidental Release Measures

**SPILL AND LEAK PROCEDURES:** Spill supervisor - Ensure cleanup personnel wear all appropriate Personal Protective Equipment (PPE), including respiratory protection. Remove all ignition sources. Keep nonessential personnel away from the contaminated area.

**SMALL SPILLS:** Ventilate the contaminated area. Using nonsparking tools, mix the appropriate sorbent into the spilled material. Use an absorbent like sawdust for aqueous, waterborne, and solvent-borne coatings.

Collect the saturated sorbent and transfer it into a covered container. Steel containers are acceptable for all wastes except wastes which contain acid. Use suitable plastic containers for acid-bearing wastes.

Dispose of the waste in compliance with all Federal, state, regional, and local regulations.

**LARGE SPILLS:** Prevent this material from entering sewers and watercourses by diking or impounding the spilled material. Advise authorities if the product has entered or may enter, sewers, watercourses, or extensive land areas.

Ventilate the contaminated area. Using nonsparking tools, mix the appropriate sorbent into the spilled material. Use an absorbent like sawdust for aqueous, waterborne, and solvent-borne coatings.

Collect the saturated sorbent and transfer it into a covered container. Steel containers are acceptable for all wastes except wastes which contain acid. Use suitable plastic containers for acid-bearing wastes.

Label the waste container. Dispose of the waste in compliance with all Federal, state, regional, and local regulations.

## Section 7 - Handling and Storage

**HANDLING PRECAUTIONS:** Wear all appropriate Personal Protective Equipment (PPE). Wear respiratory protection or ensure adequate ventilation at all times as vapors can accumulate in confined or poorly ventilated areas. Use the product in a manner which minimizes splashes and/or the creation of dust. Keep containers closed when not in use. Do not handle or store material near heat, sparks, open flames, or other sources of ignition. Store at room temperatures, i.e., 40 to 95 F (4 to 35 C).

**STORAGE:** Prevent from freezing. Do not store above 120 F (49 C).

Store only in original containers.

## Section 8 - Exposure Controls / Personal Protection

| Chemical Name / CAS No.         | OSHA Exposure Limits  | ACGIH Exposure Limits   | Other Exposure Limits |
|---------------------------------|---|---|-----------------------|
| Inert                           | Not Established   | Not Established   | Not Established       |
| Water Softened<br>7732-18-5     | No component of this product at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen. | No component of this product at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen. | Not Established       |
| Titanium Dioxide<br>1317-80-2   | Not Established   | Not Established   | Not Established       |
| Yellow Iron Oxide<br>51274-00-1 | Not Established   | Not Established   | Not Established       |

|  |   |   |  |
|--|---|---|--|
| 2,2,4-TRIMETHYL 1,3-PENTENDIOL MONOISOBUTYRATE<br>25265-77-4 | No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA. | No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA. | Not Established  |
| Silica Amorphous<br>7631-86-9                                | Not Established   | Not Established   | NIOSH: 6 mg/m3 TWA   |
| 2,2,4-Trimethyl-1,3-Pentenediol Diisobutyrate<br>6846-50-0   | No component of this product presents at levels greater than 0.1% is identified as a carcinogen or potential carcinogen by OSHA.            | No component of this product presents at levels greater than 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.           | Not Established  |
| Carbon Black<br>1333-86-4                                    | 3.5 mg/m3 TWA   | 3 mg/m3 TWA (inhalable particulate matter)  | NIOSH: 3.5 mg/m3 TWA; 0.1 mg/m3 TWA (Carbon black in presence of Polycyclic aromatic hydrocarbons, as PAH) |

## Section 9 - Physical and Chemical Properties

This mixture typically exhibits the following properties under normal circumstance:

|   |   |
|---|---|
| <p><b>Appearance:</b> Beige</p> <p><b>pH:</b> 8.8-9.5</p> <p><b>Specific Gravity (SG):</b> 1.125</p> <p><b>% Volume Solids:</b> 5.25</p> <p><b>g/L VOC:</b> 75.44</p> <p><b>Viscosity:</b> ND</p> | <p><b>Odor:</b> Slight Odor</p> <p><b>Lb/Gal:</b> 9.39</p> <p><b>% Weight Solids:</b> 30.38</p> <p><b>%VOC:</b> 6.71</p> <p><b>g/L VOC-less water:</b> 226.00</p> <p><b>Flash Point:</b> &gt;212°F, &gt;100°C</p> |
|---|---|

## Section 10 - Stability and Reactivity

**Stability:**

STABLE

**Incompatibilities/Conditions to avoid:** Elevated temperatures. Contact with oxidizing agent/oxidizers.

No Data Available

**Hazardous Decomposition:** Can produce Carbon Monoxide and/or Carbon Dioxide.

No Data Available

Hazardous polymerization will not occur.

## Section 11 - Toxicological Information

**Mixture Toxicity**

Inhalation Toxicity LC50: 40mg/L

### Component Toxicity

|            |   |
|------------|---|
| 7732-18-5  | Water Softened<br>Oral LD50: 90 mL/kg (Rat)   |
| 25265-77-4 | 2,2,4-TRIMETHYL 1,3- PENTENDIOL MONOISOBUTYRATE<br>Oral LD50: 3,200 mg/kg (Rat) Inhalation LC50: 4 mg/L (Rat)                                 |
| 7631-86-9  | Silica Amorphous<br>Dermal LD50: 5,000 mg/kg (Rabbit) Inhalation LC50: 59 mg/L (Rat)  |
| 6846-50-0  | 2,2,4-Trimethyl-1,3-Pentenediol Diisobutyrate<br>Oral LD50: 3,200 mg/kg (Rat) Dermal LD50: 2,000 mg/kg (Rabbit) Inhalation LC50: 5 mg/L (Rat) |
| 1333-86-4  | Carbon Black<br>Inhalation LC50: 5 mg/m3 (Rat)  |

**Primary routes of entry:** Inhalation, Skin contact.

**Carcinogenicity:** The following chemicals comprise 0.1% or more of this mixture and are listed and/or classified as carcinogens or potential carcinogens by NTP, IARC, OSHA (mandatory listing), or ACGIH (optional listing).

| <u>CAS Number</u> | <u>Description</u> | <u>% Weight</u> | <u>Carcinogen Rating</u>  |
|-------------------|--------------------|-----------------|---|
| 1333-86-4         | Carbon Black       | 0.1% -          | Carbon Black : NIOSH:<br>potential occupational carcinogen<br>IARC: Possible human carcinogen<br>OSHA: listed |

## Section 12 - Ecological Information

### Component Ecotoxicity

|  |  |
|--|--|
| Water Softened                                 | Toxicity of the Products of Biodegradation: The product itself and its products of degradation are not toxic.  |
| 2,2,4-TRIMETHYL 1,3-PENTENDIOL MONOISOBUTYRATE | LC50 96 h Pimephales promelas 30 mg/L<br>EC50 72 h Pseudokirchneriella subcapitata 18.4 mg/L (IUCLID)  |
| Silica Amorphous                               | LC50 96 h Brachydanio rerio 5000 mg/L (IUCLID)<br>EC50 48 h Ceriodaphnia dubia 7600 mg/L (IUCLID)<br>EC50 72 h Pseudokirchneriella subcapitata 440 mg/L (IUCLID) |
| 2,2,4-Trimethyl-1,3-Pentenediol Diisobutyrate  | LC50 96 h Pimephales promelas >1.55 mg/L (IUCLID)<br>EC50 48 h Daphnia magna >1.46 mg/L (IUCLID)   |
| Carbon Black                                   | Toxicity<br>EC50 Daphnia 1 5600 mg/l (Exposure time: 24 h - Species: Daphnia magna)  |

## Section 13 - Disposal Considerations

Dispose in accordance with all applicable regulations.

## Section 14 - Transport Information

This material is classified for transport as follows:

| <u>Agency</u> | <u>Proper Shipping Name</u> | <u>UN Number</u> | <u>Packing Group</u> | <u>Hazard Class</u> |
|---------------|-----------------------------|------------------|----------------------|---------------------|
| ADR/RID       | Water Based Paint           | Unregulated      |                      | Non Hazardous       |
| DOT           | Water Based Paint           | Unregulated      |                      | Non Hazardous       |
| IATA          | Water Based Paint           | Unregulated      |                      | Non Hazardous       |
| IMDG          | Water Based Paint           | Unregulated      |                      | Non Hazardous       |

## Section 15 - Regulatory Information

**State of California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65):** WARNING! This product contains the following chemicals which are listed by the State of California as carcinogenic or a reproductive toxin:

|            |                   |                     |
|------------|-------------------|---------------------|
| 51274-00-1 | Yellow Iron Oxide | Carcinogen, Mutagen |
| 1333-86-4  | Carbon Black      | Carcinogen          |

**R2K List**

|           |              |
|-----------|--------------|
| 1333-86-4 | Carbon Black |
|-----------|--------------|

| <u>Country</u> | <u>Regulation</u> | <u>All Components Listed</u> |
|----------------|-------------------|------------------------------|
|----------------|-------------------|------------------------------|

**Toxic Substances Control Act (TSCA):** All chemicals except those listed below appear in the Toxic Substances Control Act Chemical Substance Inventory:

|       |          |
|-------|----------|
| Inert | 40 - 50% |
|-------|----------|

**Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA).** This product contains a chemical or chemicals which are subject to the reporting requirements of the Act, and Title 40 of the Code of Federal Regulations, part 372.

## Section 16 - Other Information

The material contained in this Safety Data Sheet is based on information supplied to Smith Paint Products by the raw material suppliers of the individual components of this product. Smith Paint Products believes this information is truthful and reliable. However, no warranty is expressed or implied regarding the accuracy of this information, or of any product, method or apparatus mentioned and you must make your own determination of its suitability and completeness for your own use, for the protection of the environment, and health and safety of your employees and users of this material. As more information becomes available from our vendors additional revisions will be forthcoming.

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