Section 1 - Chemical Product and Company Information

Product Name: Color Wall Ocean Blue   Product Code: SCW-0910
Trade Name: SCW-0910 Ocean Blue
Manufactured by:
Smith Paint Products
2200 Paxton Street
Harrisburg, PA 17111
(800) 466-8781
Chemtrec
2900 Fairview Park Drive
Falls Church, VA 22042-4513
(800) 262-8200
Emergency Hot Line:
(800) 424-9300

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: >= 1.5 < 2.3
Respiratory sensitizer 1 Respiratory sensitizer

GHS Hazards
H316 Causes mild skin irritation
H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled

GHS Precautions
P261 Avoid breathing dust/fume/gas/mist/vapours/spray
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
P332+P313 If skin irritation occurs: Get medical advice/attention
P342+P311 Call a POISON CENTER or doctor/physician
P501 Dispose of contents/container to …

Signal Word: Danger
Section 3 - Composition / Information on Ingredients

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS number</th>
<th>Weight Concentration %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inert</td>
<td></td>
<td>50.00% - 60.00%</td>
</tr>
<tr>
<td>Water softened</td>
<td>7732-18-5</td>
<td>20.00% - 30.00%</td>
</tr>
<tr>
<td>Copper Phthalocyanine</td>
<td>147-14-8</td>
<td>5.00% - 10.00%</td>
</tr>
<tr>
<td>2,2,4-TRIMETHYL 1,3-PENTENDIOL MONOISOBUTYRATE</td>
<td>25265-77-4</td>
<td>1.00% - 5.00%</td>
</tr>
<tr>
<td>SILICA AMORPHOUS</td>
<td>7631-86-9</td>
<td>1.00% - 5.00%</td>
</tr>
<tr>
<td>2,2,4-TRIMETHYL 1,3-PENTENDIOL DIISPBURYRATE</td>
<td>6846-50-0</td>
<td>1.00% - 5.00%</td>
</tr>
</tbody>
</table>

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 (CO2), "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

<table>
<thead>
<tr>
<th>Chemical Name / CAS No.</th>
<th>OSHA Exposure Limits</th>
<th>ACGIH Exposure Limits</th>
<th>Other Exposure Limits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inert</td>
<td>Not Established</td>
<td>Not Established</td>
<td>Not Established</td>
</tr>
<tr>
<td>Water softened 7732-18-5</td>
<td>No component of this product at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.</td>
<td>No component of this product at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.</td>
<td>Not Established</td>
</tr>
<tr>
<td>Copper Phthalocyanine 147-14-8</td>
<td>TWA 1 mg/m3 Dust and mist.</td>
<td>TWA 1 mg/m3 Dust and mist.</td>
<td>Not Established</td>
</tr>
<tr>
<td>2,2,4-TRIMETHYL 1,3-PENTENDIOL MONOISOBUTYRATE 25265-77-4</td>
<td>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.</td>
<td>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.</td>
<td>Not Established</td>
</tr>
<tr>
<td>SILICA AMORPHOUS 7631-86-9</td>
<td>Not Established</td>
<td>Not Established</td>
<td>Not Established</td>
</tr>
</tbody>
</table>
Section 9 - Physical and Chemical Properties

This mixture typically exhibits the following properties under normal circumstance:

**Explosive Limits:** Not Determined

**Partition coefficient (n-octanol/water):**
- *Viscosity*: 1100-1300 cPs
- *Appearance*: Liquid
- *Vapor Pressure*: N/A
- *Vapor Density*: 2.1
- *Specific Density*: 1.05
- *Freezing point*: 0°C
- *Boiling range*: 100°C
- *Evaporation rate*: Not Determined

**Decomposition temperature:** Not Determined

**Grams VOC less water:** 32.90

**Odor:** Slight Amine

**Odor threshold:** Not Determined

**pH:** 9.5 - 10.0

**Melting point:** Not Determined

**Solubility:** Not Determined

**Flash point:** >212°F or >100°C

**Flammability:** Not Applicable

Section 10 - Stability and Reactivity

**Stability:**
- **STABLE**

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

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

**Hazardous polymerization will not occur.**

Section 11 - Toxicological Information

**Mixture Toxicity**
- Inhalation Toxicity LC50: 55mg/L

**Component Toxicity**

<table>
<thead>
<tr>
<th>Component</th>
<th>Inhalation LD50</th>
<th>Dermal LD50</th>
</tr>
</thead>
<tbody>
<tr>
<td>147-14-8</td>
<td>5,000 mg/kg (Rat)</td>
<td>Copper Phthalocyanine</td>
</tr>
<tr>
<td>25265-77-4</td>
<td>2,2,4-TRIMETHYL 1,3-PENTENDIOL MONOISOBUTYRATE</td>
<td>Inhalation LC50: 4 mg/L (Rat)</td>
</tr>
<tr>
<td>7631-86-9</td>
<td>5,000 mg/kg (Rat) Inhalation LC50: 2,000 mg/m3 (Rat)</td>
<td>SILICA AMORPHOUS</td>
</tr>
<tr>
<td>6846-50-0</td>
<td>2,2,4-TRIMETHYL 1,3-PENTENDIOL DIISPBURYRATE</td>
<td>Oral LD50: 2,000 mg/kg (Rat) Dermal LD50: 2,000 mg/kg (Guinea Pig) Inhalation LC50: 0 mg/L (Rat)</td>
</tr>
</tbody>
</table>
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).

<table>
<thead>
<tr>
<th>CAS Number</th>
<th>Description</th>
<th>% Weight</th>
<th>Carcinogen Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>None</td>
<td>None</td>
<td>No Data Available</td>
<td></td>
</tr>
</tbody>
</table>

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.

Copper Phthalocyanine
The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

2,2,4-TRIMETHYL 1,3-PENTENEDIOL MONOISOBUTYRATE
Toxicity
Acute Toxicity
Fish
Product: No data available.

Specified substance(s)
2,2,4-trimethyl-1,3-pentanediol monoisobutyrate LC-50 (Flathead Minnow, 96h): 33 mg/l
Aquatic invertebrates
Product No data available.

Specified substance(s)
2,2,4-trimethyl-1,3-pentanediol monoisobutyrate EC-50 (Water Flea, 48h): 147.8 mg/l
Chronic Toxicity

Fish
Product: No data available.

Specified substance(s)
2,2,4-trimethyl-1,3-pentanediol monoisobutyrate No data available
Aquatic invertebrates
Product No data available.

Specified substance(s)
2,2,4-trimethyl-1,3-pentanediol monoisobutyrate No data available

Mobility in soil: Log Koc - log koc: 1.5 - 2.8

Results of PBT and vPvB assessment:
2,2,4-trimethyl-1,3-pentanediol monoisobutyrate Not fulfilling PBT (persistent/bioaccumulative/toxic) criteria

Other adverse effects: No data available

SILICA AMORPHOUS
Fish Toxicity LC0 (96h) (static) 10000 mg/l (zebra fish) (OECD 203)
2,2,4-TRIMETHYL 1,3-PENTENDIOL DIISPURYRATE

Water Flea Toxicity  EC50 (24H) 1000 mg/l (Daphnia magna) (OECD 202)

Algae Toxicity  EC50 (72h) 10000 mg/l (Scenedesmus subspicatus) (OECD 201)

Acute Toxicity

Fish
Product:  NOEC: (Fish, 96h):>=6mg/l (limit of solubility in fresh water)

Aquatic Invertebrates
Product:  NOEC: (daphnid, 48h):>=1.46 mg/l (limit of solubility in fresh water)

Chronic Toxicity

Fish
Product:  No data available

Specified substance(s)

Aquatic invertebrates
Product:  EC-50 (daphnid, 21 d):>1.3 mg/l (limit of solubility in fresh water)
NOEC: (daphnid, 21 d): 0.7 mg/l

Toxicity to Aquatic Plants
Product:  EC-50 (Alga, 72 h):> 7.49 mg/l (limit of solubility in fresh water)

Persistence and degradability

Biodegradation
Product:  70.73% (28 d, Ready Biodegradability: CO2 Evolution Test)
Readily biodegradable, failing 10-d window

Biological Oxygen Demand:
Product:  BOD-5 and BOD-20 were not determined because the aqueous solubility of the test article was below that which is required for these tests.

Chemical Oxygen Demand:
Product:  No data available

BOD/COD ratio
Product:  No data available

Specified substance(s)

Bioaccumulative potential
Product:  Fish, Bioconcentration factor (BCF):  1.95 (Measured)
Fish, Bioconcentration factor (BCF):  183 - 194 (Measured)

Mobility in soil:  No data available.

Known or predicted distribution to environmental compartments

Results of PBT and vPvB  Not fulfilling PBT (persistent/bioaccumulative/toxic) criteria assessment:

Other adverse effects:  No data available.
Section 13 - Disposal Considerations
Dispose in accordance with all applicable regulations.

Section 14 - Transport Information
This material is classified for transport as follows:

<table>
<thead>
<tr>
<th>Agency</th>
<th>Proper Shipping Name</th>
<th>UN Number</th>
<th>Packing Group</th>
<th>Hazard Class</th>
</tr>
</thead>
<tbody>
<tr>
<td>DOT</td>
<td>Water Based Paint</td>
<td>Unregulated</td>
<td>Non Hazardous</td>
<td></td>
</tr>
</tbody>
</table>

Section 15 - Regulatory Information
This product contains the following chemicals which are listed by the State of California as carcinogenic or a reproductive toxin:
- None

R2K List
- None

Section 16 - Other Information

Hazardous Material Information System (HMIS)

<table>
<thead>
<tr>
<th>HEALTH</th>
<th>FLAMMABILITY</th>
<th>PHYSICAL HAZARD</th>
<th>PERSONAL PROTECTION</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1</td>
<td>1</td>
<td>H</td>
</tr>
</tbody>
</table>

HMIS & NFPA Hazard Rating
Legend
* = Chronic Health Hazard
0 = INSIGNIFICANT
1 = SLIGHT
2 = MODERATE
3 = HIGH

National Fire Protection Association (NFPA)

Flammability
Health
Instability
Special

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Date Prepared: 10/7/2015