

Safety Data Sheet

Section 1 - Chemical Product and Company Information

Product Name: Color Wall Yellow Ochre Product Code: SCW-0200

Trade Name: SCW-0200 Yellow Ochre

Manufactured by: Chemtrec

Smith Paint Products
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Paint Products
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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 insturctions).

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



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Section 3 - Composition / Information on Ingredients

Chemical Name	CAS number	Weight Concentration %
	Inert	60.00% - 70.00%
Water softened	7732-18-5	20.00% - 30.00%
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-PENTENDIOL DIISPBURYRATE	6846-50-0	1.00% - 5.00%

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/physican 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.

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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 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 by OSHA.	No component of this product at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.	Not Established
2,2,4-TRIMETHYL 1,3- PENTENDIOL MONOISOBUTYRATE 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 7631-86-9	Not Established	Not Established	Not Established
2,2,4-TRIMETHYL 1,3- PENTENDIOL DIISPBURYRATE 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

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Section 9 - Physical and Chemical Properties

This mixture typically exhibits the following properties under normal circumstance:

Explosive Limits: Not Determined Partition coefficient (n- Not Determined

Decomposition temperature: Not Determined Viscosity: 1100-1300 cPs

Grams VOC less water: 33.46

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

octanol/water):

Appearance: Liquid Vapor Pressure: N/A Vapor Density: 2.1 Specific Density: 1.01

Freezing point: 0°C Boiling range: 100°C

Evaporation rate: Not Determined

Section 10 - Stability and Reactivity

Stability:

STABLE

Incompatibilities/Condidtions 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

25265-77-4 2,2,4-TRIMETHYL 1,3- PENTENDIOL MONOISOBUTYRATE

Inhalation LC50: 4 mg/L (Rat)

SILICA AMORPHOUS 7631-86-9

Oral LD50: 5,000 mg/kg (Rat) Inhalation LC50: 2,000 mg/m3 (Rat)

6846-50-0 2,2,4-TRIMETHYL 1,3-PENTENDIOL DIISPBURYRATE

Oral LD50: 2,000 mg/kg (Rat) Dermal LD50: 2,000 mg/kg (Guinea Pig) Inhalation LC50: 0

mg/L (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).

CAS Number Description % Weight Carcinogen Rating None No Data Available

Section 12 - Ecological Information

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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

Acute Toxicity

Toxicity

MONOISOBUTYRATE 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

No data available. Product:

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 No data available.

assessment:

2,2,4-trimethyl-1,3-pentanediol monoisobutyrate

(persistent/bioaccumulative/toxic) criteria

Not fulfilling PBT

Other adverse effects: No data available

SILICA AMORPHOUS

Fish Toxicity LC0 (96h) (static) 10000 mg/l (zebra fish) (OECD 203)

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

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

2,2,4-TRIMETHYL 1,3-

PENTENDIOL DIISPBURYRATE

Toxicity

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)

SDS for: SCW-0200 Page 5 of 7 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:

AgencyProper Shipping NameUN NumberPacking GroupHazard ClassDOTWater Based PaintUnregulatedNon Hazardous

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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:

- None

R2K List

- None

Section 16 - Other Information

Hazardous Material Information System (HMIS)

HEALTH 1 FLAMMABILITY 1 PHYSICAL HAZARD 0 PERSONAL PROTECTION H

HMIS & NFPA Hazard Rating Legend

* = Chronic Health Hazard

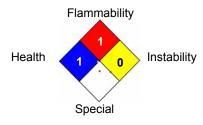
0 = INSIGNIFICANT

1 = SLIGHT

2 = MODERATE

3 = HIGH

National Fire Protection Association (NFPA)



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Reviewer Revision

Date Prepared: 10/7/2015

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