

# Mobile Paint Mfg. Co., Inc.

## SAFETY DATA SHEET OSHA HCS (29 CFR 1910-1200)

### SECTION 1 - PRODUCT AND MANUFACTURER IDENTIFICATION

Product Name: SMOOTH-COTE ZERO VOC PRIMER SEALER Product Code: 219-25

Mobile Paint Mfg. Co., Inc.  
P.O. Box 717  
4775 Hamilton Blvd.  
Theodore, AL 36582

Emergency Phone: Chemtel, Inc  
1-800-255-3924  
+1-813-248-0585  
(Chemtel 24 Hour Emergency Number)

Information Phone: 251-443-6110  
FAX: 251-408-0410

Product Use: Paint  
Not recommended for: Contact Manufacturer

### SECTION 2 - HAZARD DATA

**GHS Ratings:** None required

**GHS Hazards** None required

**GHS Precautions** None required

**Signal Word:**

There are no GHS ratings that apply to this product at this time.

**Pictograms:** None required

### SECTION 3 - COMPOSITION / HAZARDOUS INGREDIENTS

Chemical Name	CAS number	Weight Concentration %
titanium dioxide	13463-67-7	5.00% - 10.00%
calcium carbonate	471-34-1	1.00% - 5.00%

### SECTION 4 - FIRST AID MEASURES

**Inhalation:** Remove to fresh air. Administer oxygen if breathing is difficult. Restore breathing if necessary and call a physician immediately. Treat symptomatically.

**Eyes:** Remove contact lenses if worn. Flush immediately with large amounts of water for at least 15 minutes. If symptoms persist, consult with a doctor for medical treatment.

**Skin:** Wash affected areas with soap and water. Remove and launder contaminated clothing. Consult a doctor if skin irritation continues.

**Ingestion:** Do not induce vomiting. Rinse out mouth and drink plenty of water to dilute. Never give anything by

mouth to an unconscious person. Get medical help immediately.

**Most important symptoms and effects, both acute and delayed**

Symptoms: No information available.

**Indication of any immediate medical attention and special treatment needed**

Note to physicians: Treat symptomatically

**SECTION 5 - FIRE FIGHTING MEASURES**

Flash Point: does not flash

LEL:

UEL:

**Extinguishing media**

**Suitable extinguishing agents:**

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. CO<sub>2</sub>, extinguishing powder or water spray may be effective.

**For safety reasons unsuitable extinguishing agents:** None known.

**Unusual Fire and Explosion Hazards**

Closed containers may burst when exposed to extreme heat. Application to hot surfaces requires special precautions. Full protective equipment including self-contained breathing apparatus should be used. Water may be used to cool closed containers.

**Special hazards arising from the substance or mixture**

Formation of toxic gases such as carbon dioxide and carbon monoxide is possible during heating or in case of fire.

**Advice for firefighters**

During emergency conditions overexposure to decomposition products may cause a health hazard. Symptoms may not be immediately apparent. Obtain medical attention. Keep containers tightly closed.

**Protective equipment:**

Full protective equipment including self-contained breathing apparatus should be used.

**SECTION 6 - ACCIDENTAL RELEASE MEASURES**

**Personal precautions, protective equipment and emergency procedures**

Use respiratory protective device against the effects of fumes/dust/aerosol. Wear protective equipment. Keep unprotected persons away. Ensure adequate ventilation. Keep away from ignition sources. Protect from heat.

**Environmental precautions:** Do not allow to enter sewers/ surface or ground water. See Section 12 for additional ecological information.

**Methods and material for containment and cleaning up:**

Absorb with non-combustible liquid-binding material (sand, diatomite, acid binders, universal binders). Dispose contaminated material as waste according to item 13. Do not flush with water or aqueous cleansing agents. Send for recovery or disposal in suitable receptacles.

**Reference to other sections**

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

**SECTION 7 - HANDLING AND STORAGE**

**Handling Precautions:**

**Precautions for safe handling**

Prevent formation of fine mist and vapor buildup during and after use. Avoid splashes or spray in enclosed areas. Use only in well ventilated areas. Do not get in eyes. Avoid skin contact. Prevent prolonged or repeated breathing of vapors or spray mist. Avoid breathing of sanding dust. Wash contaminated clothing thoroughly. Wash skin thoroughly with soap and water after handling. Close container after each use. Do not transfer this product to unlabeled containers. Do not handle until the manufacturer's safety precautions have been read and understood. Keep out of reach of children.

**Storage Requirements:**

Do not store above 120 F. Store large quantities only in buildings designed to comply with OSHA 1910.106. Keep closures tight and container upright to prevent leakage. Do not store or use near heat, sparks or flame. Never use pressure to empty. Drums must not be washed out or used for other purposes. Drums of this material should be

grounded when pouring.

**Regulatory Requirements:**

Consult NFPA Code. Use approved bonding and grounding procedures.

**SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION**

Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits
titanium dioxide 13463-67-7	PEL 15 mg/cu.m. 8 hours Form: Total dust	TLV 10 mg/cu.m. 8 hours	Not Established
calcium carbonate 471-34-1	Not Established	Not Established	Not Established

**Engineering Controls:**

Appropriate engineering controls include ventilations systems, eyewash stations and emergency showers. If user operations generate dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.

**Ventilation:**

All application areas should be ventilated in accordance to OSHA regulation 29 CFR 1910.94, 1910.107, 1910.108. Remove decomposition products formed during welding or flame cutting on surface coated with this product. If baking, vent fumes.

**Work / Hygienic Practices:**

Wash skin thoroughly before breaks and meals and at the end of work period.

**Respiratory Protection:**

Use a NIOSH-approved respirator to prevent overexposure, when exposure exceeds occupational exposure limits (Section II). Use either an atmosphere-supplying respirator or an air-purifying respirator for organic vapors in compliance with 29 CFR 1910.134, with provision for mist removal if conditions so indicate.

**Eye Protection:**

Safety eyewear including splashguards or side shields recommended.

**Protective Gloves:**

Recommended. The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Selection of the glove material should be based on consideration of the penetration times, rates of diffusion and the degradation

**Other Protective Clothing or Equipment:**

Use protective outerwear and prevent prolonged skin contact with contaminated clothing.

**Contaminated Equipment:**

Thoroughly clean all contaminated clothing and personal protection equipment.

**SECTION 9 - PHYSICAL / CHEMICAL CHARACTERISTICS**

**Information on basic physical and chemical properties**

<b>Appearance:</b> Liquid	<b>Odor:</b> very low odor
<b>Vapor Pressure:</b> -99999 mmHg	<b>Odor threshold:</b> No information available
<b>Vapor Density:</b> 13.8	<b>pH:</b> No information available
<b>Specific Gravity:</b> 1.22	<b>Melting point:</b> No information available
<b>Freezing point:</b> No information available	<b>Solubility:</b> No information available
<b>Boiling range:</b> N/A	<b>Flash point:</b> does not flash
<b>Evaporation rate:</b> slower than ether	<b>Flammability:</b> No information available
<b>Explosive Limits:</b> 0%	<b>Partition coefficient (n- no data octanol/water):</b>
<b>Autoignition temperature:</b> N/A	<b>Decomposition temperature:</b> No information available
<b>Viscosity:</b> No information available	<b>VOC - water/exempt (g/L) &lt; 5</b>
<b>VOC - water/exempt (lb/gal) &lt; 0.04</b>	<b>VOC emitted (g/L) &lt; 5</b>
<b>VOC emitted (lb/gal) &lt; 0.04</b>	

**SECTION 10 - STABILITY AND REACTIVITY**

**Reactivity** - No data available

**Chemical stability** - Stable under recommended storage conditions.

STABLE

**Possibility of Hazardous Reactions** - None under normal conditions of use.

**Conditions to Avoid** - None under normal conditions of use.

**Incompatible Materials** - No data available

**Incompatibility of individual components:**

No information available

**Hazardous decomposition products** - Under normal conditions of storage and use, hazardous decomposition products should not be produced.

**Information for individual components:**

No information available

Hazardous polymerization will not occur.

## SECTION 11 - TOXICOLOGICAL INFORMATION

### Mixture Toxicity

Inhalation Toxicity LC50: 71mg/L

### Component Toxicity

### Routes of Entry:

Inhalation      Ingestion

### Target Organs:

No information available

### Effects of Overexposure

### Carcinogenicity:

**For Mixture** - No information available

**For Components** - 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>
None			No information available

## SECTION 12 - ECOLOGICAL INFORMATION

**Persistence and degradability** - No information available.

**Bioaccumulative potential** - No information available.

**Mobility in soil** - No information available.

**Ecotoxicological effects** - No information available.

**Other adverse effects** - No information available.

### Additional ecological information:

#### General notes:

Do not allow product to reach ground water, water course or sewage system. Danger to drinking water if even small quantities leak into the ground.

### Results of PBT and vPvB assessment

**PBT:** Not applicable.

**vPvB:** Not applicable.

### Component Ecotoxicity

## SECTION 13 - DISPOSAL CONSIDERATIONS

### Waste disposal methods:

Waste from this product may be hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40

CFR 261. Residual materials should be treated as hazardous unless proven to be otherwise.

**Notice to user:**

The user of this material has the responsibility to dispose of unused material, residues and containers in compliance with all relevant local, state and federal laws and regulations regarding treatment, storage and disposal for hazardous and nonhazardous wastes.

**Empty Container Warning:**

Emptied containers may contain product residue. Follow label warnings even after container is emptied. Do not reuse container.

**SECTION 14 - TRANSPORT INFORMATION**

Shipping descriptions are provided for informational purposes and do not consider container sizes. The presence of a shipping description for a particular mode of transportation does not indicate that the product is packaged suitably for that mode of transport. All packaging must be reviewed for suitability prior to shipment and compliance with applicable regulations is the sole responsibility of the person offering the product for transport.

<u>Agency</u>	<u>Proper Shipping Name</u>	<u>UN Number</u>	<u>Packing Group</u>	<u>Hazard Class</u>
DOT	Paint, non-hazardous	Not regulated		

**SECTION 15 - REGULATORY INFORMATION**

**California Proposition 65**

This product contains the following chemicals which are listed by the State of California as carcinogenic or a reproductive toxin:

13463-67-7 titanium dioxide

**CERCLA**

This material, as supplied, contains the following chemicals regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) - 40 CFR 302

- None

**Hazardous Air Pollutants (HAPs) Content**

Hazardous Air Pollutants subject to the provisions of the Clean Air Act, Title I Section 112 'National Emission Standards for Hazardous Air Pollutants'

- None

**Massachusetts RTK:**

- None

**New Jersey RTK:**

- None

**Pennsylvania RTK:**

titanium dioxide 13463-67-7

**Rhode Island Hazardous Substance List:**

- None

**SARA 313**

This product contains a chemical or chemicals which are subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA 313).

- None

**TSCA**

All chemicals in this product are listed, or are exempt from listing, on the TSCA inventory unless they are listed here:

## SECTION 16 - OTHER INFORMATION

WARNING! If you scrape, sand or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear NIOSH-approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and wet mop. Before you start, find out how to protect yourself and your family by contacting the National lead

Information Hotline at 1-800-424-LEAD (5323) or log on to: [www.epa.gov/lead](http://www.epa.gov/lead)

### Hazardous Material Information System (HMIS)

HEALTH	<input type="checkbox"/>	1	<b>HMIS &amp; NFPA Hazard Rating Legend</b> * = Chronic Health Hazard 0 = INSIGNIFICANT 1 = SLIGHT 2 = MODERATE 3 = HIGH
FLAMMABILITY	<input type="checkbox"/>	0	
PHYSICAL HAZARD	<input type="checkbox"/>	0	
PERSONAL PROTECTION	<input type="checkbox"/>		

DISCLAIMER: The information provided in this MSDS has been obtained from sources believed to be accurate and reliable. It is furnished without warranty of any kind, express or implied. Recipients should determine that the information is current and suitable for the protection of the environment and the health and safety of your employees and users of this product.

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Reviewer Revision 1

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