



# MATERIAL SAFETY DATA SHEET

This SDS Complies With 29 CFR 1910.1200 (The Hazard Communication Standard)

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## Section I - Product & Company Identification

### Product identifier

Product name : Latex primer

Product form: Liquid

Relevant identified uses of the substance or mixture: Primer

### Details of the supplier of the safety data sheet

Distributed by:

JML Products and Design,

Fulfillment Dock Address: 4124 NW Riverside Street, Riverside, MO 64150

Phone: 888-877-2261 / 816-728-2261

Manufactured for:

Whitey Board, 5030 Parkway, Calabasas, Ca 91302

Phone: 818-223-9117

### Emergency telephone number

Emergency number : CHEMTREC: 1-800-424-9300 (CCN661786)

## Section II – Hazards Identification

### Classification

Carcinogenicity - Category 2

Pictogram



### Signal Word

Warning

### Hazard Statements

Suspected of causing cancer.

### Precautionary Statements – Prevention

Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

Wear protective gloves/protective clothing/eye protection/face protection

### Precautionary Statements – Response

IF EXPOSED OR CONCERNED: Get medical advice/attention.

**Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal.

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**Section III –Composition/Information on ingredients**

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Mixture

Name	CAS #	Weight %
Vinyl acetate	108-05-4	0.1-1
Titanium dioxide	13463-67-7	10-20
Calcium carbonate	471-34-1	10-20

Any concentration shown as a range is to protect confidentiality or is due to process variation.

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**Section IV – First Aid Measures**

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**First Aid Measures**

**Inhalation:** Remove to fresh air. If breathing stops, provide artificial respiration. If symptoms persist, call a physician.

**Eye Contact:** IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation persists.

**Ingestion:** Rinse mouth. Call a POISON CENTER or doctor/physician if you feel unwell.

**Skin Contact:** Remove contaminated clothing, wash with plenty of water. If skin irritation persists, call a physician.

**Most Important Symptoms and Effects, both Acute and Delayed**

**Symptoms**

Irritation effects.

**Indication of any Immediate Medical Attention and Special Treatment Needed**

**Note to Physicians:** Treat symptomatically.

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**Section V – Fire Fighting Measures**

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**Suitable Extinguishing Media**

This product is an aqueous mixture that will not burn. Dried product film may burn in a fire.

**Unsuitable Extinguishing Media** Not determined.

**Specific Hazards Arising from the Chemical**

No data available

**Protective Equipment and Precautions for Firefighters**

As in any fire, wear self-contained breathing apparatus pressure-demand, NIOSH (approved or equivalent) and full protective gear.

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**Section VI –Accidental Release Measures**

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**Personal Precautions, Protective Equipment and Emergency Procedures**

**Personal Precautions** Use personal protective equipment as required. Avoid breathing vapors, mist or gas. Ensure adequate ventilation.

**Methods and Material for Containment and Cleaning Up**

**Methods for Containment:** Prevent further leakage or spillage if safe to do so.

**Methods for Cleaning Up:** Keep in suitable, closed containers for disposal.

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**Section VII – Handling & Storage**

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**Precautions for Safe Handling**

**Advice on Safe Handling:** Handle in accordance with good industrial hygiene and safety practice. Wash face, hands and any exposed skin thoroughly after handling. Do not eat, drink or smoke when using this product. Use personal protection recommended in Section 8.

**Conditions for Safe Storage, Including any Incompatibilities**

**Storage Conditions:** Keep containers tightly closed in a dry, cool and well-ventilated place.

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**Section VIII – Exposure Controls/ Personal Protection**

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**Exposure Guidelines**

<b>Chemical Name</b>	<b>CAS #</b>	<b>ACGIH TLV</b>	<b>OSHA PEL</b>	<b>NIOSH</b>
Vinyl acetate	108-05-4	TWA: 10 ppm STEL: 15 ppm	TWA: 10 ppm STEL: 20 ppm	No data available
Titanium dioxide	13463-67-7	TWA:10 mg/m <sup>3</sup>	No data available	No data available
Calcium carbonate	471-34-1	TWA:10 mg/m <sup>3</sup>	TWA:15 mg/m <sup>3</sup>	TWA: 5 mg/m <sup>3</sup>

**Appropriate Engineering Controls**

**Engineering Controls:** Provide adequate ventilation, eyewash stations.

### **Individual Protection Measures, such as Personal Protective Equipment**

**Eye/Face Protection:** Wear approved safety goggles where a splash hazard exists.

**Skin and Body Protection:** Wear suitable protective clothing including, but not limited to, gloves, breathing mask, goggles.

**Respiratory Protection:** Ensure adequate ventilation, especially in confined areas.

**General Hygiene Considerations:** Handle in accordance with good industrial hygiene and safety practice.

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## **Section IX – Physical & Chemical Properties**

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### **Information on Basic Physical and Chemical Properties**

<b>Physical State</b>	Liquid
<b>Color</b>	White
<b><u>Property</u></b>	<b><u>Values</u></b>
pH	No data available
Melting Point/Freezing Point	No data available
Boiling Point/Boiling Range	100° C (212° F)
Flash Point	Not flammable
Evaporation Rate	No data available
Flammability (Solid,Gas)	n/a-liquid
Upper Flammable Limits	No data available
Lower Flammable Limits	No data available
Vapor Pressure	No data available
Vapor Density	No data available
Specific Gravity	1.42
Water Solubility	dispersible
Solubility in Other Solvents	No data available
Partition Coefficient	No data available
Autoignition Temperature	No data available
Decomposition Temperature	No data available
Kinematic Viscosity	No data available
Dynamic Viscosity	No data available
Explosive Properties	Not an Explosive
Oxidizing Properties	No data available
Odor	Mild/sweet
Odor Threshold	Not Determined

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## **Section X – Stability & Reactivity**

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### **Reactivity**

Not reactive under normal conditions.

**Chemical Stability**

Stable under recommended storage conditions.

**Possibility of Hazardous Reactions**

No data available

**Conditions to Avoid**

Freezing temperatures.

**Incompatible Materials** Oxidizing agents.

**Hazardous Decomposition Products**

No data available

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**Section XI - Toxicological information**

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**Information on Likely Routes of Exposure****Product Information**

**Inhalation:** Avoid breathing vapors or mists.

**Eye Contact:** Causes eye irritation

**Skin Contact:** Avoid contact with skin.

**Ingestion:** Harmful if swallowed. May be fatal if swallowed and enters airways.

This product as a whole has not been tested for acute toxicity; the following is based on component data:

Chemical Name	CAS #	Oral LD50	Dermal LD50	Inhalation LC50
Vinyl acetate	108-05-4	2,920 mg/kg(Rat)	2,320 mg/kg (Rabbit)	11.4 mg/l (Rat) 4 h
Titanium dioxide	13463-67-7	>5,000mg/kg (Rat)	No data available	>6.82 mg/l (Rat) 4h
Calcium carbonate	471-34-1	6,450 mg/kg (Rat)	No data available	No data available

Chemical Name	Vinyl acetate	Titanium dioxide	Calcium carbonate
Skin corrosion/irritation	No data available	No irritation	No irritation
Serious eye damage/irritation	No data available	no irritation	Mild irritation
Respiratory or skin sensitization	No data available	Not a sensitizer	No data available
Mutagenicity	No data available	Negative	No data available
Carcinogenicity	Suspected of causing cancer	Not classified as carcinogen	Not classified as carcinogen
Reproductive toxicity	No data available	Not classified as hazardous	No data available
Specific target organ toxicity- Single exposure	No data available	Not classified	No data available
Specific target organ toxicity- repeated exposure	No data available	Not classified	No data available
Aspiration hazard	No data available	Not a hazard.	No data available

**Delayed and Immediate Effects as well as Chronic Effects from Short and Long-term Exposure**

**Carcinogenicity:** This product does contain carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

**Numerical Measures of Toxicity:** Not determined

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**Section XII - Ecological information**

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**Ecotoxicity**

There is no data available for this product as a whole.

Chemical Name	CAS #	Algae/aquatic plants	Fish	Aquatic invertebrates
Vinyl acetate	108-05-4	No data available	LC50 - Pimephales promelas (fathead minnow) 14 mg/l - 96 h	EC50 - Daphnia magna (Water flea) - 52 mg/l - 24 h
Titanium dioxide	13463-67-7	EC50/72 h/Pseudokirchneriella subcapitata (green algae): 61 mg/l	LC50/96 h/Pimephales promelas (fathead minnow): > 1,000 mg/l	EC50/48 h/Daphnia magna (Water flea): > 1,000 mg/l
Calcium carbonate	471-34-1	No data available	No data available	No data available

**Persistence and Degradability**

Not determined

**Bioaccumulation**

Not determined

**Mobility**

Not determined

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**Section XIII - Disposal considerations**

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**Waste Disposal Method**

Dispose of material in accordance with all Federal, State and local regulations. Local regulations may be more stringent than Federal or State. Avoid discharge to sewers or waterways.

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**Section XIV - Transport information**

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**DOT Proper Shipping Description:**

**Bulk & Non-Bulk:** Primer, water borne, nor regulated as a dangerous goods.

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**Section XV - Regulatory information**

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**SARA Title III Section 311/312 (40CFR370):** Acute and chronic health hazard

**SARA Title III Section 313 (40CFR372):** One reportable component.

Chemical Name	CAS #	Weight %	SARA 313-Threshold Values %
Vinyl acetate	108-05-4	0.1-1	0.1

**RCRA Status (40CFR261.33):** No reportable components.

**TSCA Inventory Status:** Reported/included

**OSHA/NTP/IARC Carcinogen Status:** IARC Group 2B (vinyl acetate)

**Canadian DSL Status:** Reported/included

**Chemicals Known to the State of California to Cause Cancer or Reproductive Toxicity:**

This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins.

**U.S. State Right-to-Know Regulations**

<b>Chemical Name</b>	<b>New Jersey</b>	<b>Massachusetts</b>	<b>Pennsylvania</b>
Vinyl acetate	X	X	Not listed
Titanium dioxide	X	Not listed	X
Calcium carbonate	X	Not listed	Not listed

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**Section XVI - Other information**

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**HMIS ratings:** Health: 1  
Flammability: 0  
Reactivity: 0

Indication of changes: Revision – 1

Date Sheet Prepared: 7/02/2015

Other information: Author – EHS Administrator

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The information herein is presented in good faith and believed to be correct as of the date hereof. However, the manufacturer makes no representation as to the completeness and accuracy thereof. Users must make their own determination as to the suitability of the product for their purposes prior to use.

No representations or warranty's, either express or implied of merchantability, fitness for a particular purpose or of any other nature with respect to the product or to the information herein is made hereunder. The manufacturer shall in no event be responsible for any damages of whatsoever nature directly or indirectly resulting from the publication or use of or reliance upon information contained herein.

**END OF SDS**