

**Section 1 - Material Identification**

Product: **ReCote** Manufacturer: **Master Wall Inc.**  
 Address: **6975 Flat Rock Road**  
**Midland, GA 31820**

Date Issued: **10/13/2011** Telephone: **706-569-0092**  
[www.masterwall.com](http://www.masterwall.com)

**Section 2 - Hazard Ingredients/Identity Information**

Ingredients	CAS#	OSHA-PEL	ACGIH-TLV	%
Propylene Glycol	107-21-1	NE	125	0.2-0.8
Titanium Dioxide	13463-67-7	NE	NE	1 to 5
Calcium Carbonate	1317-65-3			20 to 50
Silicone Dioxide	14808-60-7	NE	NE	10 to 22

**VOC Content: Maximum 3 g/l, Pre-Consumer Recycled Content: 0%, Post Consumer Recycled Content: 0%**

**Section 3 - Physical/Chemical Characteristics**

Boiling Point:	Over 212°F	Specific Gravity (H <sub>2</sub> O=1):	1.31
Vapor Pressure:	N/A	Melting Point:	N/A
Vapor Density (AIR=1):	Heavier than air	Evaporation Rate (Butyl Acetate=1):	Slower
Solubility in Water:	Dilutable		
Appearance and Odor:	Thin, milky, batter like mixture		

**Section 4 - Fire and Explosion Hazard Data**

Flash Point (Method Used)	N/A	Flammable Limits:	N/A	LEL		UEL	
Extinguishing Media:	Class B fire extinguisher. Use foam, carbon dioxide or dry chemicals						
Special Fire Fighting Procedures:	N/A						
Unusual Fire and Explosion Hazards:	Closed container may build up pressure due to heat exposure - containers may rupture or melt.						

**Section 5 - Reactivity Data**

Stability	Unstable		Conditions to Avoid:	N/A
	Stable	x		
Incompatibility (Materials to Avoid):				
Hazardous Decomposition or Byproducts:				
Hazardous Polymerization	May Occur		Conditions to Avoid:	N/A
	Will Not Occur	x		

**Section 6 - Health Hazard Data**

Routes of Entry

Inhalation?  Yes

Skin?  No

Ingestion?  Yes

Health Hazards (Acute and Chronic)

Can be eye irritant when atomized

Inhalation: vapors may irritate nose, throat and lungs. May cause headaches and nausea without proper ventilation.

Carcinogenicity: NTP? IARC Monographs? OSHA Regulated?

Respirable crystalline silica has been listed by IARC as carcinogenic to experimental animals and has developed limited evidence for carcinogenicity to humans, however, IARC has determined that the carcinogenicity to humans is neither certain or proven. The critical regulatory particle size for respirable silica is #10 µm MMAD (as in the PM NAAQS). The crystalline silica in this product is not of dry, respirable form. Respirable silica may be created by grinding operations on the dried film.

Signs and Symptoms of Exposure:

See health hazards

Medical Conditions Generally Aggravated by Exposure

Respiratory problems

Emergency and First Aid Procedures

If ingested, give two glasses of water and induce vomiting - consult physician.

**Section 7 - Precautions for Safe Handling and Use**

Steps to be taken in case material is released or spilled

Contain spill with inert material (sand, absorbent, dirt)

Return spill to containers and dispose

Keep out of sewers and bodies of water

Waste Disposal Method

Reuse uncontaminated leftovers when possible

Dispose of material in accordance to local, state and federal regulations

Precautions to be taken in handling and storing

Do not freeze - may coagulate

Provide sufficient ventilation when applying

Other Precautions

If frozen, thaw at room temperature and avoid breathing vapors. Avoid skin and eye contact also. Do not use after being frozen.

**Section 8 - Control Measures**

Respiratory Protection (Specify Type)

Not normally required. Limit exposure time, use in open, well ventilated area.

Ventilation Local Exhaust  Special

Mechanical (General)  Other

Provide sufficient amt. To maintain exposure below TLV.

Protective Gloves:  Rubber Eye Protection:  Safety Glasses

Other Protective Clothing or Equipment

Use adequate clothing to minimize skin contact

Work/Hygienic Practices

Clean clothing on a regular basis

EPA Supplier Notification/Environmental:  
This trade name product contains no chemicals subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Re-authorization Act of 1986 (SARA) and 40 CFR Part 372.  
This product contains no ingredients on the list of Extremely Hazardous Substances for SARA Emergency Planning.  
Tier I / Tier II Hazard Category (40 CFR 370): Immediate Health Hazard.

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