



Concrete Leveler PRIMER
Rapidset

MATERIAL SAFETY DATA SHEET - MSDS

RAPID SET® Concrete Leveler Primer

Date Issued: 25-July-2013

SECTION 1 - PRODUCT AND COMPANY INFORMATION

Supplier

CTS Cement Manufacturing Corp.
11065 Knott Avenue
Cypress, CA 90630, United States
FAX Number: 714-379-8270
Email: info@ctscement.com
Website: www.ctscement.com

Health	1
Fire	0
Reactivity	0
Personal Protection	E

Supplier Emergency Contact

1-714-379-8260

Product Name: Rapid Set Concrete Leveler Primer
CAS Number: N/A

MSDS Number:
Product Code:



SECTION 2 - COMPONENT INFORMATION

Ingredient (Specific Chemical Identity, Common Name)	CAS Number	% of Total Weight
Acrylic Latex Primer	RR-20396-3	100

No toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372 are present.

SECTION 3 - HAZARDOUS INFORMATION

Primary Route(s) of Entry:	Inhalation of vapor or spray mist. Eye or Skin contact with the product, vapor or spray mist.
Inhalation Hazards:	May cause irritation of the upper respiratory system.
Skin Hazards:	Prolonged or repeated exposure may cause irritation
Eye Hazards:	May cause eye irritation.
Target Organs:	Eyes, Skin.
Signs and Symptoms of Exposure (Acute Effects):	Redness and itching or burning sensation may indicate eye or excessive skin exposure.
Medical Conditions Aggravated By Exposure:	None generally recognized.

SECTION 4 - FIRST AID INFORMATION



Inhalation: If affected, remove from exposure. Restore breathing. Keep warm and quiet.

Skin: Wash affected area thoroughly with soap and water.

Eye: Flush eyes with large amounts of water for 15 minutes. Get medical attention.

Ingestion: Do not induce vomiting. Get medical attention immediately.

SECTION 5 — PHYSICAL & CHEMICAL PROPERTIES

Boiling Point: 212.0 – 374 °F	Specific Gravity: 1.07	Melting Point: NA
Vapor Pressure (mm Hg): None	Vapor Density (AIR = 1): > 1	Evaporation Rate: Slower than ether.
Solubility in Water: Soluble.	Appearance and Odor: Liquid, mild odor.	
Coating VOC: 31.47 g/l	Material VOC: 10.69 g/l	

SECTION 6 — FIRE & EXPLOSION PROPERTIES

Flash Point: Non-Combustible	Flammable Limits: N/A	LEL: N/A	UEL: N/A
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Extinguishing Media: Carbon Dioxide, Dry Chemical, Alcohol Foam

Unusual Fire And Explosion Hazards: Closed containers may explode (due to the build-up of pressure) when exposed to extreme heat. During emergency conditions overexposure to decomposition products may cause a health hazard. Symptoms may not be immediately apparent. Obtain medical attention.

Special Fire Fighting Procedures: Full protective equipment including self-contained breathing apparatus should be used. Water spray may be ineffective. If water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up and possible autoignition or explosion when exposed to extreme heat.

SECTION 7 — REACTIVITY INFORMATION

Stability: Stable	Conditions to Avoid: None known.
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Hazardous Polymerization: Will not occur

Hazardous Decomposition or Byproducts: By fire: Carbon Dioxide, Carbon Monoxide

Incompatible Materials: None known.

SECTION 8 — ACCIDENTAL RELEASE MEASURES

Steps To Be Taken In Case Material Is Released Or Spilled: Remove all sources of ignition. Ventilate the area. Remove with inert absorbent.

SECTION 9 — HANDLING AND STORAGE

Storage temperature: minimum: 41 °F maximum: 104 °F



Handling and Storage Precautions: Handle in accordance with good industrial hygiene and safety practices. Wash thoroughly after handling. Keep container closed when not in use. Protect from freezing.

SECTION 10 — EXPOSURE CONTROL MEASURES

Precautions To Be Taken In Use: Use only with adequate ventilation. Avoid contact with skin and eyes. Avoid breathing vapor and spray mist. Wash hands after using. This coating may contain materials classified as nuisance particulates (listed "as Dust" in Section 2) which may be present at hazardous levels only during sanding or abrading of the dried film. If no specific dusts are listed in Section 2, the applicable limits for nuisance dusts are ACGIH TLV 10 mg/m³ (total dust), 3 mg/m³ (respirable fraction), OSHA PEL 15 mg/m³ (total dust), 5 mg/m³ (respirable fraction). Removal of old paint by sanding, scraping or other means may generate dust or fumes that contain lead. Exposure to lead dust or fumes may cause brain damage or other adverse health effects, especially in children or pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup. For more information, call the National Lead Information Center at 1-800-424-LEAD (in US) or contact your local health authority.

Eye Protection: Wear safety spectacles with unperforated sideshields

Ventilation: Local exhaust preferable. General exhaust acceptable if the exposure to materials in Section 2 is maintained below applicable exposure limits. Refer to OSHA Standards 1910.94, 1910.107, 1910.108.

Respiratory Protection: If personal exposure cannot be controlled below applicable limits by ventilation.

Protective Gloves: Required for long or repeated contact.

Exposure Limits: Not Available.

SECTION 11 — TOXICOLOGY INFORMATION

No Data Available

SECTION 12 — ECOLOGICAL INFORMATION

No Data Available

SECTION 13 — DISPOSAL CONSIDERATIONS

Waste Disposal Method: Waste disposal should be in accordance with existing Federal, State and local environmental control laws. Incineration is the preferred method. **CA Only: Considered Non-RCRA Hazardous Waste.**

Empty Container Precautions: Do not reuse without thorough cleaning. If container is to be disposed, ensure all product residues are removed prior to disposal.

SECTION 14 — TRANSPORTATION INFORMATION

Multi-modal shipping descriptions are provided for informational purposes and do not consider container sizes. The presence of a shipping description for a particular mode of transport (ocean, air, etc.), 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 the applicable regulations is the sole responsibility of the person offering the product for transport.

US Ground (DOT) - Not Regulated for Transportation.

Canada (TDG) - Not Regulated for Transportation.

IMO - Not Regulated for Transportation.

IATA/ICAO - Not Regulated for Transportation.

SECTION 15 — OTHER REGULATORY INFORMATION



Osha Hazardous - No

SARA 311/312 HAZARDOUS CATEGORIZATION

Acute Health Hazard – No	Chronic Health Hazard – No	Fire Hazard – No
Sudden Release of Pressure – No	Reactive Hazard - No	

Proposition 65: WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm at levels less than required for reporting (<0.1%).

Tsca Certification: All chemicals in this product are listed, or are exempt from listing, on the TSCA Inventory.

SECTION 16 — OTHER INFORMATION

NOTE: CTS Cement Manufacturing Corporation makes no representations as to the completeness or accuracy of the information in this document; and, no guarantee or warranty of any kind, express or implied, is made herein. We are not liable for any consequential, incidental, or special damages arising directly or indirectly from the use of this information.