



1. PRODUCT AND COMPANY IDENTIFICATION

Product : Shep Cure City White E Part Number: CC-200
 Manufacturer : Prime Eco Group, Inc. Address: 2933 Highway 60 S.
 Wharton, TX 77488
 Telephone : 979-531-1100 In case of Emergency, dial (800) 424-9300 (Chemtrec)
 Revision Date : 04/15/2015
 Product Use : Concrete Curing Compound

2. HAZARDS IDENTIFICATION / EXPOSURE LIMITS

HMIS	
Health	1
Flammability	0
Reactivity	0
Ratings based on NPFA	

Inhalation: Breathing mist can cause irritation of nasal and respiratory passages.
 Skin Contact: Prolonged or repeated contact may result in slight irritation.
 Eye Contact: Mild irritant to the eyes
 Ingestion: May cause irritation of the gastrointestinal tract.
 Chronic Health Effects: None known. Not listed as a carcinogen on IARC, NTP or OSHA lists.
 Medical Conditions Aggravated by Exposure: None known.

3. COMPOSITION/INFORMATION ON THE COMPONENTS

No.	Material/Component	CAS#	% by Weight	SARA 313
1.	Bentonite	1302-78-9	1-3	No
2.	Titanium Dioxide	13463-67-7	1-3	No

4. EMERGENCY AND FIRST AID PROCEDURES

Inhalation: If breathing is difficult, remove to fresh air; consult a physician.
 Skin Contact: Wash thoroughly with soap and warm water. Consult a physician if irritation occurs.
 Eye Contact: Flush eyes with plenty of water for 15 minutes. Consult a physician if irritation persists.
 Ingestion: If accidentally swallowed seek medical attention immediately.
 Advice to Physicians: Treat symptomatically.

5. FIRE AND EXPLOSIVES HAZARDS

Flashpoint Not applicable
 Flammable Limits Not applicable
 Fire Extinguishing Media Use media applicable to surrounding fire
 Unusual Fire and Explosion Hazard None



6. ACCIDENTAL RELEASE MEASURES

Release or Spill

Large Spill: Dike far ahead of liquid spill for later disposal. Recover free liquid. Add absorbent and shovel into appropriate containers. Regulatory requirements follow applicable OSHA regulations.

Small Spill: Contain in earthen dike. Recover free liquid. Add absorbent and shovel into appropriate containers.

Disposal: Dispose according to Federal, State, and Local Disposal and Discharge Laws.

Container Cleaning/Disposal: Have containers professional cleaned prior to reuse.

Personal Precautions

Wear safety glasses, goggles, or a splash shield to prevent eye contact. Wear appropriate gloves and protective clothing to prevent contact with skin and clothing.

7. HANDLING AND STORAGE

Keep from freezing.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Airborne Exposure Limits: None.

Ventilation Requirements: A system of local and/or general exhaust is recommended if handled in a confined area.

Respiratory Protection: None required under normal use.

Skin Protection: Wear long sleeved clothing and work gloves.

Eye Protection: Wear safety glasses with side shields. Maintain eye wash station in work area.

Other Protection Equipment/Clothing: As appropriate for work area.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Off-white Liquid

Flash Point: Not Determined

Odor: None

Explosion Limits (%): Not Applicable

pH: 9.5 - 10.5

Solubility in Water: Soluble

Specific Gravity: 1.02

Vapor Density (Air = 1): = 1.0

Boiling Range/Point: 220 deg F

Evaporation Rate (Ether = 1): <1

10. STABILITY/REACTIVITY

Stability

Stable under normal conditions of use and storage

Materials to Avoid

Strong acids. Hazardous.

Polymerization

Will not occur. Hazardous.

Decomposition

Oxides of carbon.



11. TOXICOLOGICAL INFORMATION

No acute toxicity data is available for product or components.

12. ECOLOGICAL INFORMATION

No ecotoxicity data is available. This product is not expected to present an environmental hazard.

13. WASTE DISPOSAL INFORMATION

Dispose of material in accordance with all local, state and federal regulations.

14. TRANSPORTATION INFORMATION

UN Proper Shipping Name	Not regulated
UN Label	None
UN Identification Number	None
Hazardous Ingredients	None
Placards	None
Reportable Quantity	None

15. REGULATORY INFORMATION

TSCA Listed	Yes
SARA Title III Section 302	No
SARA Title III Section 311/312	No
SARA Title III Section 313	No

16. OTHER INFORMATION

NFPA / HMIS Definitions: (0- least, 1- slight, 2- moderate, 3- high, 4- extreme)

These values are obtained using the guidelines or published evaluations prepared by the national Fire Protection Association or the National Paint and Coating Association.

The information contained herein is based on the data available to us and is believed to be correct. However, we make no warranty, expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. We assume no responsibility for injury from the use of the product described herein.