



Concrete Pharmacy® LIGHT — MSDS October 2007

SECTION I — GENERAL INFORMATION

1. CTS Cement Manufacturing Corporation | Rapid Set® Products
11065 Knott Avenue, Suite A
Cypress, CA 90630
2. Emergency Phone Number: (800) 929-3030
3. Website: www.ctscement.com or www.rapidset.com
4. Chemical Name and Synonyms: N/A
5. Trade Name and Synonyms: LIGHT
6. CAS No.: 13463-67-7
7. Class: Additive

SECTION II — PHYSICAL DATA

8. Boiling Range: N/A
9. Melting Point: N/A
10. Vapor Pressure: Nonvolatile
11. Vapor Density: Nonvolatile
12. Specific Gravity: 3.8 - 4.3
13. H₂O Soluble: Insoluble
14. Evaporation Rate: Not Volatile
15. Appearance and Odor: White powder, solid with no apparent odor

SECTION III — FIRE AND EXPLOSION HAZARD DATA

16. Flash Point: (Method Used) Will not burn
17. Explosive Limits: N/A
18. Extinguishing Media: Any media as appropriate for combustibles in the area
19. Special Fire-Fighting Procedures: Wear NIOSH/MSHA-approved SCBA and full protective equipment.
20. Unusual Fire and Explosion Hazards: None

SECTION IV — HEALTH HAZARD DATA

21. Emergency First-Aid Procedure: N/A
 - **Eyes** — Immediately flush with plenty of water for at least 15 minutes. Seek medical attention.
 - **Skin** — The compound is not likely to be hazardous but cleansing the skin after use is advisable.
 - **Inhalation** — Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.
 - **Ingestion** — No specific intervention is indicated, as the compound is not likely to be hazardously ingested.
22. Chronic Overexposure Information: N/A
23. Inhalation: Get medical aid immediately. Remove from exposure to fresh air immediately. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.

24. Ingestion: If victim is conscious and alert, give 2 to 4 cupfuls of milk or water. Seek medical attention.

25. Note to Physician: No specific antidote exists. Treat symptomatically and supportively.

SECTION V — REACTIVITY DATA

26. Stability: [] Unstable [x] Stable

27. Conditions to Avoid (Stability): None specified

28. Materials to Avoid: None reasonably foreseeable

29. Hazardous Decomposition Products: Decomposition will not occur

30. Hazardous Polymerization: No

31. Chemical Stability: Stable under normal temperatures and pressures.

32. Conditions to Avoid: High temperatures, incompatible materials.

33. Incompatibilities with Other Materials: Aluminum, calcium hypochlorite, cesium carbide, chloroformates, ethylene oxide, peroxides.

34. Hazardous Decomposition Products: Irritating and toxic gases.

35. Hazardous Polymerization: Has not been reported.

SECTION VI — SPILL OR LEAK PROCEDURES

36. Use appropriate protective clothing and gloves to minimize contact with skin during clean up.

37. Spills/Leaks: Sweep up or absorb material, then place into a suitable clean, dry, closed container for disposal.

38. Avoid generating dusty conditions.