

		<p>CTS Cement Manufacturing Corporation          11065 Knott Avenue, Suite A          Cypress, CA 90630          Phone: (800) 929-3030 • Fax: (714) 379-8270  <a href="mailto:info@ctscement.com">info@ctscement.com</a>  <a href="http://www.ctscement.com">www.ctscement.com</a></p>
---	---	--



**Concrete Pharmacy® LIGHT — MSDS**  
**March 2010**

 [Concrete Pharmacy® LIGHT - MSDS \[Printable PDF\]](#)

**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](http://www.ctscement.com) or [www.rapidset.com](http://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. H<sub>2</sub>O 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.