

# MATERIAL SAFETY DATA SHEET

Omega Products International, Inc.  
1681 California Ave, Corona CA 92881  
Emergency Phone: 951-737-7447 or 800-600-6634

June 2011

## Section I: Product Identification

**Trade Name:** Omega Concrete and Stucco Cleaner.  
**Chemical Name:** Not applicable  
**Chemical Family:** Not applicable

## Section II: Component Information

<u>Component</u>	<u>PCT</u>	<u>ACGIH TLV</u>	<u>(OSHA PEL)</u>	<u>CAS #</u>
Sodium Hydroxide	<5	2 mg/m <sup>3</sup> (Ceiling)	2 mg/m <sup>3</sup> (Ceiling)	1310-7
Acrylic Co-polymer	1-5			
Tetrasodium EDTA	1-5			64-02-8
Proprietary Surfactant	10-20			
Water	70-90			7789-20-0

## Section III: Physical Data:

**Appearance and Odor:** Red hue  
**Odor:** Orange-citrus  
**Boiling Point:** 100°C/212°F.  
**Melting Point:** N/A  
**Vapor Pressure:** 23mm of Hg at 20° C.  
**Vapor Density:** Not determined  
**Specific Gravity:** >1  
**Solubility:** soluble  
**Evaporation Rate:** Slower than BuAc

## Section IV: Fire and Explosion Data:

**Flash Point:** N/A  
**Lower Explosion Limit:** N/A  
**Auto-ignition Temp:** N/A  
**Unusual Hazards:** Not considered a fire hazard. When involved in a fire, does not contribute any unusual hazards  
**Special Fire Fighting Procedures:** Use standard fire fighting techniques to extinguish fires involving this material: use water spray, dry chemicals or carbon dioxide. As in any fire, prevent human exposure to fire, smoke, fumes or products of combustion. Wear self-contained breathing apparatus ( pressure demand MSHA/NIOSH approved or equivalent) and full protective gear.  
**Extinguishing Media:** Use Extinguishing media appropriate to surrounding fire.

## Section V: Health Hazard Data

**ACGIH TLV (OSHA PEL):** Mixture (See section II)  
**Primary Routes of Exposure:** Ingestion, Skin, Inhalation and Eye Contact.  
**Eye Contact:** WARNING.. Causes severe eye irritation or burns  
**Skin Contact:** Prolonged or repeated skin contact can cause burns  
**Ingestion:** May be harmful if swallowed  
**Inhalation:** None known

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## First Aid Procedure:

**Eye Contact:** Flush eyes with running water for at least 15 minutes.  
Get medical attention immediately

**Skin Contact:** Remove excess material with a waterless hand cleaner. Wash affected area thoroughly with water. Remove contaminated clothing. Consult a physician if irritation persists. Wash clothing before reuse with water only.

**Ingestion:** Never give anything by mouth to an unconscious person. If unconscious, treat for shock. Notify a physician or the nearest poison control center immediately. If conscious have person rinse mouth with water. Do not induce vomiting (Vomiting may occur naturally, but should be avoided if possible). If unconscious and vomiting, turn the person on his side to avoid choking.

**Carcinogenicity:** IARC: Not Regulated NTP: Not Regulated OSHA: Not Regulated

## Section VI: Reactivity Data

**Stability:** Stable.

**Incompatibility:** Incompatible with acids and dispersed metals.

**Hazardous Decomposition:** None known.

**Hazardous Polymerization:** Will not occur.

## Section VII: Spill or Leak Procedures

**Personal Protection:** See section V Health Hazard Data and Section VII Special Protection.

**Procedures:** Cover with inert, absorbant material and remove to disposable container. Observe all applicable federal, State and Local laws.

**Waste Disposal:** Dispose of in accordance with applicable Federal, State and Local regulations. Keep spills and runoff out of municipal sewers and open bodies of water.

## Section VIII: Special Protection Information

**Respiratory Protection:** If exposure exceeds TLV use appropriate NIOSH/MSHA approved respirators for dust should be provided and used. As with any safety product, workers using respirators should be trained in the proper selection, use and care of such equipment.

**Eye Protection:** Use chemical splash goggles (ANSI 287.1 or approved equivalent).

**Hand Protection:** Rubber or plastic gloves.

**Other Protective equipment:** Local ventilation, if needed. Full flow eye wash station.

## Section IX: Special Precautions and Information

**US DOT Hazard Class:** Not Regulated.

**NTP:** Health 1 Flammability 0 Reactivity 0

**HMIS:** Health 1 Flammability 0 Reactivity 0 Protective Equipment B  
(Health rating applies only to acute effects as defined by the National Paint and Coatings Association.)

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