#### **Safety Data Sheet**

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.



#### **U.S. Department of Labor**

Occupational Safety and Health Administration (Non-Mandatory Form) Form Approved OMB No. 1218-0072

NOTE: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

IDENTITY/TRADE NAME (as used on Label and List):

Hydrazzo

GENERIC NAME:

Swimming Pool Finish

| SECTION I : IDENTIFICATION               |                                   |  |  |
|--|-----------------------------------|--|--|
| MANUFACTURER'S NAME:                     | EMERGENCY TELEPHONE NUMBER:       |  |  |
| C.L. Industries                          | 1-800-222-1222                    |  |  |
| ADDRESS (NUMBER, STREET, CITY, STATE and | TELEPHONE NUMBER FOR INFORMATION: |  |  |
| ZIP CODE):                               | 800-333-2660                      |  |  |
| 8188 S. Orange Ave.                      | <b>REVISION DATE:</b> 7/22/2014   |  |  |
|  | REPLACES: Nov-00                  |  |  |
| Orlando, FL 32809                        | SIGNATURE OF PREPARER (optional)  |  |  |
|  | C. Rodríguez                      |  |  |

**To Purchasers/Users:** This MSDS contains important safety, health and environmental information. Federal regulations require that employers make this information available to their employees. If you are a reseller of this product, you should supply a copy of this MSDS to purchasers.

# **SECTION II: HAZARD(S) IDENTIFICATION**



| EMERGENCY OVERVIEW:      |  |  |
|--------------------------|--|--|
| POTENTIAL HEALTH EFFECTS |  |  |
| ACUTE:                   | Dust can irritate the eyes and upper respiratory system. Slurry can dry the skin and |  |
|                          | cause alkali burns   |  |
| CHRONIC:                 | Dust may cause inflammation of the tissue linings of the interior of the nose and    |  |
|                          | cornea. Hypersensitive individuals may develop an allergic dermatitis.               |  |
| EYES:                    | May cause irritation; dust may cause inflammation of the tissue linings of the eyes  |  |
|                          | and cornea.  |  |
| SKIN:                    | Secondary route of entry; May cause irritation.                                      |  |

## **SECTION III: COMPOSITION/INFORMATION ON INGREDIENTS**

#### MATERIAL DESCRIPTION

| COMMON NAME                             | C.A.S. NO. |
|---|------------|
| Portland Cement                         |            |
| Lime                                    |            |
| Inert Fillers                           |            |
| Various addmix's in a proprietary blend |            |

**NOTE:** Cement may contain very small quantities of hexavalent chromium and alkaline metal oxides, such as calcium oxide.

The components of this product are in compliance with the chemical notification requirements of TSCA.

This product contains the following toxic chemical or chemicals subject to the reporting requirements of Section 313 of Title III of the Emergency Planning and Community Right-To-Know Act of 1986 and 40 CFR Part 372:

# EYES: Irrigate eyes with continuously with gentle flowing lukewarm water or at specified eyewash stations for at least 15 minutes. Seek medical attention. SKIN: Wash exposed skin with soapy water. If rash or irritation occur, seek medical attention immediately. INHALATION: Remove from exposure into fresh air, seek medical attention.

#### **SECTION V: FIRE FIGHTING MEASURES**

#### **FLAMMABLE PROPERTIES:**

Flash Point: not combustible

Flammable Limits: not combustible

LEL: not applicable UEL: not applicable

SUITABLE EXTINGUISHING MEDIA not combustible

UNUSUAL FIRE & EXPLOSION HAZARDS: not combustible

SPECIAL FIRE FIGHTING INSTRUCTIONS: not combustible

## **SECTION VI: ACCIDENTAL RELEASE MEASURES**

**SPILLS:** Material may be collected for later use if not contaminated. Use dry cleanup method that does not disperse dust into air. Avoid breathing dust. Emergency procedures not required.

### **SECTION VII: HANDLING AND STORAGE**

Handling & Storage: No special handing procedures.

# SECTION VIII: EXPOSURE CONTROL/PERSONEL PROTECTION

#### THRESHOLD LIMIT VALUE

RESPIRABLE DUST: 5 Milligrams per cubic meter

| TOTAL DUST:               | 10 Milligrams per cubic meter   |
|---------------------------|---|
| PARTICLES PER CUBIC FOOT: | 30 million  |
|                           |   |
| ENGINEERING CONTROLS:     | Provide adequate ventilation. Local exhaust can be used, if necessary, to |
|                           | control airborne dust levels.   |
| RESPIRATORY PROTECTION:   | In dusty environments, the use of NIOSH approved respirators is           |
|                           | recommended.  |
| SKIN PROTECTION:          | Barrier creams, gloves, boots and clothing to protect skin from           |
|                           | prolonged contact. Shower with soap and water. Burns occur with little    |
|                           | warning.  |
| EYE PROTECTION:           | Use of tight fitting goggles is recommended in dusty conditions or to     |
|                           | avoid slurry splatter.  |
|                           |   |

| SECTION IX : PHYSICAL AND CHEMICAL PROPERTIES |                         |  |  |
|---|-------------------------|--|--|
| APPEARANCE:                                   | Powder                  |  |  |
| COLOR:  | Grey, white, or colored |  |  |
| VAPOR PRESSURE:                               | NA                      |  |  |
| VAPOR DENSITY (Air-1):                        | NA                      |  |  |
| SOLUBILITY IN WATER:                          | Slight                  |  |  |
| SPECIFIC GRAVITY:                             | NA                      |  |  |
| EVAPORATION RATE:                             | NA                      |  |  |
| BOILING POINT:                                | NA                      |  |  |
| ODOR:   | Odorless                |  |  |

| SECTION X : STABILITY AND REACTIVITY |                 |  |
|--------------------------------------|-----------------|--|
| CHEMICAL STABILITY:                  | Stable          |  |
| INCOMPATIBILITY:                     | None            |  |
| CONDITIONS TO AVOID:                 | None            |  |
| HAZARDOUS DECOMPOSITION:             | None            |  |
| HAZARDOUS POLYMERIZATION:            | Will not occur. |  |

# **SECTION XI: TOXICOLOGICAL INFORMATION**

Not Available

# **SECTION XII: ECOLOGICAL INFORMATION**

Not Available

## **SECTION XIII: DISPOSAL CONSIDERATIONS**

Waste Disposal: Dispose of as common waste in compliance with federal, state and local regulations.

# **SECTION XIV: TRANSPORTATION INFORMATION**

**D.O.T.:** Not restricted **IATA:** Not restricted

# **SECTION XV: REGULATORY INFORMATION**

Not Available

**SECTION XVI: OTHER INFORMATION** 

None