

**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.

<b>IDENTITY/TRADE NAME</b> (as used on Label and List):	<b>GENERIC NAME:</b>
Quartzscape Base	Interior Swimming Pool Finish

**SECTION I : IDENTIFICATION**

<b>MANUFACTURER'S NAME:</b> C.L. Industries	<b>EMERGENCY TELEPHONE NUMBER:</b> 1-800-222-1222
<b>ADDRESS (NUMBER, STREET, CITY, STATE and ZIP CODE):</b> 8188 S. Orange Ave.	<b>TELEPHONE NUMBER FOR INFORMATION:</b> 800-333-2660
Orlando, FL 32809	<b>REVISION DATE:</b> 7/3/2014 <b>REPLACES:</b> 11/1/2008
	<b>SIGNATURE OF PREPARER (optional)</b> <i>C. Rodriguez</i>

**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****PROP 65 WARNING**

C.L. INDUSTRIES INC., AS A BLENDER OF PROCESSED MATERIAL IN THE STATE OF CALIFORNIA, IS REQUIRED BY PROPOSITION 65 TO WARN THAT ONE OR MORE OF THE COMPONENTS CONTAINED IN THE PRODUCT CONTAINS CHEMICALS KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER, BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM. THE STATE OF CALIFORNIA (PROPOSITION 65) REQUIRES THIS WARNING IN THE ABSENCE OF DEFINITIVE TESTING TO PROVE THAT THE DEFINED RISKS DO NOT EXISTS. WE BELIEVE THIS PRODUCT COMPLIES WITH ALL OTHER APPLICABLE STATE AND FEDERAL LAWS AND REGULATIONS GOVENING MANUFACTURING, DISTRIBUTION AND INTENDED USE. USER IS SOLELY RESPONSIBLE FOR THE LEGAL DISPOSAL OF THIS CONTAINER AND/OR ITS CONTENTS.

**DANGER****WARNING:**

- \*causes severe skin burns & eye damage.
- \*may cause an allergic skin reaction
- \* may cause respiratory irritation
- \* may cause cancer (inhalation).
- \*causes damage to organs (lung & respiratory system) through prolonged or repeated exposure (inhalation).

**PREVENTION:**

- \*do not breathe dust
- \*wash thoroughly after handling.
- \*do not eat, drink or smoke when using this product.
- \*in case of inadequate ventilation wear respiratory protection.
- \*wear protective gloves & eye protection.

**FIRST AID**

- \*if swallowed: immediately call a poison center or physician.
- \*if in eyes: rinse cautiously with water for several minutes.
- \*remove contact lenses, if present & easy to do so.
- \* continue rinsing.

**EMERGENCY OVERVIEW:**

PORTLAND CEMENT, QUARTZ, EARTH MINERALS AND VARIOUS ADDMIX'S IN A PROPRIETARY BLEND. PORTLAND CEMENT MAY CONTAIN SMALL AMOUNTS OF HEXAVALENT CHROMIUM. TREAT AS A RESPIRABLE NUISANCE DUST AT 10mg/m<sup>3</sup> TOTAL DUST, 5mg/m<sup>3</sup> RESPIRABLE DUST.

**POTENTIAL HEALTH EFFECTS**

PRIMARY ROUTES OF ENTRY: Inhalation, Skin, Ingestion

**ACUTE EFFECTS:**

EYES:	Dust can irritate the eyes & upper respiratory system (acute) dust may cause inflammation of the tissue linings of the eyes & cornea. (Chronic)		
SKIN:	Contact Dermatitis. Slurry can dry the skin & cause alkali burns.		
INHALATION:	Dust can irritate upper respiratory system. Respiratory disorders may be aggravated by exposure.		
INGESTION:	Contact physician		
CARCINOGENICITY:	NTP-	Not Determined	IARC-NA OSHA-NA
MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:	Contact dermatitis, respiratory disorders may be aggravated by exposure.		

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

**MATERIAL DESCRIPTION**

COMMON NAME	INGREDIENT	C.A.S. NO.
Portland Cement		65977-15-1
Silica		14808-60-7
Various addmix's in proprietary blend		

**SECTION IV : FIRST AID MEASURES**

EYES:	Irrigate eyes with gentle flowing water. Seek medical attention.
SKIN:	Wash skin with soap and water
INHALATION:	Remove from exposure
INGESTION:	Contact physician

**SECTION V : FIRE FIGHTING MEASURES**

FLAMMABLE PROPERTIES:	
Flash Point: non-explosive/non-flammable	
Flammable Limits: non-explosive/non-flammable	
SUITABLE EXTINGUISHING MEDIA	not applicable - not combustible
UNUSUAL FIRE & EXPLOSION HAZARDS:	not applicable - not combustible
SPECIAL FIRE FIGHTING INSTRUCTIONS:	This product will not burn

**SECTION VI : ACCIDENTAL RELEASE MEASURES**

**SPILL/LEAK PROCEDURES:** Sweep up material; follow good housekeeping procedures. Wear personal protective equipment. Emergency procedures not required.

**CONTAINMENT:** Do not release into sewers or waterways.

## SECTION VII : HANDLING AND STORAGE

**Handling & Storage:** No special precautions required.

## SECTION VIII : EXPOSURE CONTROL/PERSONAL PROTECTION

### THRESHOLD LIMIT VALUE

RESPIRABLE DUST: 5mg/m<sup>3</sup>

TOTAL DUST: 10mg/m<sup>3</sup>

### ENGINEERING CONTROLS

VENTILATION: Provide general or local exhaust ventilation systems.

### ADMINISTRATIVE CONTROLS

RESPIRATORY PROTECTION: Wear face protection.

PROTECTIVE CLOTHING/EQUIPMENT: Wear chemically protective gloves, boots, aprons, and gauntlets to prevent prolonged or repeated skin contact. Wear protective eyeglasses or chemical safety goggles, per OSHA eye-and-face protection regulations. Contact lenses are not eye protective devices. Appropriate eye protection must be worn instead of, or in conjunction with contact lenses.

SAFETY STATIONS: Make emergency eyewash stations, safety/quick-drench showers, and washing facilities available in work area.

COMMENTS: Never eat, drink or smoke in work areas. Practice good personal hygiene after using this material, especially before eating, drinking, smoking, using the toilet, or applying cosmetics.

## SECTION IX : PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: powder

COLOR: grey white or colored

VAPOR PRESSURE: not applicable

VAPOR DENSITY: not applicable

SOLUBILITY IN WATER: slight

SPECIFIC GRAVITY: not applicable

EVAPORATION RATE: not applicable

BOILING POINT: not applicable

ODOR: odorless

## SECTION X : STABILITY AND REACTIVITY

CHEMICAL STABILITY: Stable at room temperature in closed containers under normal storage and handling conditions.

INCOMPATIBILITY: None

HAZARDOUS DECOMPOSITION: None

HAZARDOUS POLYMERIZATION: Hazardous polymerization cannot occur.

## SECTION XI : TOXICOLOGICAL INFORMATION

Not Available

## SECTION XII : ECOLOGICAL INFORMATION

Not Available

## SECTION XIII : DISPOSAL CONSIDERATIONS

**Waste Disposal:** Follow applicable federal, state, and local regulations.

## SECTION XIV : TRANSPORTATION INFORMATION

U.S.A. DOT: Not required - Enter the proper Freight Classification Code (FCC=K98), Protective Service Code (PCS=A), MSDS Number, and Product Name as required on the shipping documents.

Canadian TDG Hazard Class & Pin: Not regulated.

## SECTION XV : REGULATORY INFORMATION

Not Available

## SECTION XVI : OTHER INFORMATION

Not Available