



# MATERIAL SAFETY DATA SHEET

HMIS

H = \*

F = 0

R = 0

PPE = See Section 8

\* Refer to special statement.

## Section I

**Manufacturer:** Siplast, an Icopal Group Company  
 (800) 643-1591 or (800) 922-8800

**Address:** 1000 E. Rochelle Blvd., Irving, TX 75062-3940

**Emergency Phone No.:** CHEMTREC, (800) 424-9300 (U.S.), (703) 527-3887 (outside of U.S.)

**Product Class:** Liquid-applied Waterproofing System - Component

**Trade Name:** Pro Colored Quartz

## Section II - Ingredients

Ingredient	NTP/IRAC OSHA CARC.	Percent	ACGIH TLV	OSHA PEL
Silica Sand CAS #14808-60-7	Yes	94	0.05 mg/m <sup>3</sup>	30 mg/m <sup>3</sup> %SiO <sub>2</sub> +2
Resin CAS #Non-Hazardous	N/A	4.95	N/A	N/A
TiO <sub>2</sub> CAS #13463-67-7	N/A	0.99	10 mg/m <sup>3</sup>	15 mg/m <sup>3</sup>
Inorganic Colorants CAS #Non-Hazardous	N/A	0.06	N/A	N/A

### \*Special Statement regarding Hazardous Ingredients:

Although these products are composed primarily of Silica Sand (SiO<sub>2</sub>), and such sand is potentially a source for respirable dust, the sand particles are thoroughly encapsulated in a coating that captures all dust and should, under normal circumstances, prevent any normal release of silica dust to the workplace. See page two, Section VIII for further information on handling.

## Section III - Physical Data

Appearance: Sand or aggregate, typical colors  
 Boiling Point: None  
 Evaporation Rate: (Butyl Acetate = 1) N/A  
 Vapor Density (Air = 1): None  
 % Volatile by Volume: < 1%  
 Sp. Gr.: 2.65  
 Solubility in H<sub>2</sub>O: Insoluble  
 Vapor Pressure: None  
 PH: Inert

## Section IV - Fire and Explosion Data

Flash Point: Non-Flammable  
 LEL %: N/A UEL %: N/A  
 Unusual Fire & Explosion Hazards: Products of combustion may include irritating gases.

## Section V - Health Hazard Data

Effects of Overexposure: Prolonged inhalation of mineral dust may cause delayed lung injury.  
 Emergency & First Aid Procedures:  
 EYES: Remove in the same manner as one would remove any foreign particle.

## Section VI - Reactivity Data

Stability: Stable  
 Conditions to Avoid: None known  
 Incompatibility: Dissolves in hydrofluoric acid

### **Section VII - Spill or Leak Procedures**

Steps to be Taken: Clean up using dustless procedures. Use water and/or vacuum.

Waste Disposal Method: Dispose using locally approved waste disposal sites.

### **Section VIII - Special Protection Information**

Use of this product under normal and recommended conditions and specifications will pose no known hazards. However, if surfaces using this product are subjected to sanding or grinding as might occur for maintenance purposes, and such treatment produces respirable dust, then proper ventilation and breathing apparatus should be used. Under such conditions, NIOSH-BOM approved respirators should be worn.

Protective Gloves: Optional

Eye Protection: Full eye zone goggles should be worn.

### **Section IX - Special Precautions**

Use dustless procedures during handling, storage, and cleanup.

Practice good housekeeping. Maintain ventilation. Post warning to employees where product is used, stored, or handled.

The information and recommendations contained herein are, to the best of Siplast's knowledge and belief, accurate and reliable as of the date issued. Siplast does not warrant or guarantee their accuracy or reliability, and should not be liable for any loss or damage arising out of the use thereof. User should satisfy himself that he has all current data relevant to his particular use.