

Material Safety Data Sheet

May be used to comply with
OSHA's Hazard Communication Standard,
29 CFR 1910.1200. This 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

IDENTITY (<i>As Used on Label and List</i>) Con Tint Integral Concrete Color	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.
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Section I

Pyramid Cement Products, Inc.	Emergency Telephone Number CHEMTREC (800) 424-9300
9724 Industrial Dr Pineville, North Carolina 28134	Telephone Number for Information (704) 373 - 2529
	Date Prepared 05/01/09
	Signature of Preparer (<i>optional</i>)

Section II - Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL per cubic meter	ACGIH TLV	CAS No.	% (<i>optional</i>)
Synthetic Iron oxide black C.I. Pigment BLACK 11	10 mg	10 mg	1317-61-9	
Synthetic Iron oxide yellow C.I. Pigment YELLOW 42	10 mg	10 mg	1310-14-1	
Synthetic Iron oxide red C.I. Pigment RED 101	10 mg	10 mg	1309-37-1	
Titanium Dioxide	15 mg	10 mg	13463-67-7	
Aluminum Hydroxide	None listed	2 mg	21645-51-2	
Amorphous Silica	6 mg	10 mg	7631-86-9	

Section III - Physical/Chemical Characteristics

Boiling Point n/a		Specific Gravity (H ₂ O = 1) approx. 4.6 @ 68F (20C)	
Vapor Pressure (mm Hg.) n/a		Melting Point none	
Bulk Density 600-800 kg/m ³ @ 68F (20C)		Evaporation Rate (Butyl Acetate = 1) n/a	
Solubility in Water insoluble in water			
Appearance and Odor odorless			

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) n/a	Flammable Limits n/a	LEL n/a	UEL n/a
Extinguishing Media non-combustible			
Special Fire Fighting Procedures none			
Unusual Fire and Explosion Hazards n/a			

Section V - Reactivity Data

Stability stable			Conditions to Avoid none
	Stable		
Incompatibility (<i>Materials to Avoid</i>) strong reducing agents, combustibles, and organic materials			
Hazardous Decomposition or Byproducts Hazardous decomposition will not occur			
Hazardous Polymerization	Will Not Occur		

Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation may cause coughing, irritation of throat and sneezing	Skin Contact may result in itching and scratches	Ingestion Dehydration and irritation of intestines
Health Hazards (<i>Acute and Chronic</i>) Prolonged exposure may cause silicosis			
Eye Irritation may include pain, redness, and or abrasion			
Carcinogenicity: silica is a known human carcinogen	NTP?	IARC Monographs?	OSHA Regulated? Not regulated
This product is hazardous under the criteria of the federal OSHA Hazard Communication standard 29 CFR 1910.1200.			
Signs and Symptoms of Exposure Eye: Redness, Scratching, Skin: Scratching, Redness, Ingestion: Unknown, Inhalation: Coughing Sneezing, Headache, Throat or chest pain			
Medical Conditions Generally Aggravated by Exposure			
Emergency and First Aid Procedures Eye: Flush with water, Skin: Wash with soap and water, Ingestion: call physician immediately			

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled Sweep or vacuum,
Waste Disposal Method Dispose in a sanitary landfill according to local and state regulations
Precautions to Be taken in Handling and Storing Normal Dry storage. Not temperature restrictions
Other Precautions

Section VIII - Control Measures

Respiratory Protection (<i>Specify Type</i>) Select a NIOSH approved respirator based on airborne concentration of contaminants and in accordance with OSHA regulations: Half MAK R95 particulate respirator, with N100 particulate filters		
Ventilation	Local Exhaust is recommended	Special
	Mechanical (<i>General</i>)	Other OSHA approved respirator

Protective Gloves: Not normally required	Eye Protection Safety Glasses
Other Protective Clothing or Equipment	
Work/Hygienic Practices Wash after prolonged exposure to skin	

Section IX - Special Precautions

Precautions to be taken in Handling and Storing Provide ventilation when handling, and wear respirator
Other Precautions

Each MSDS must be reviewed for correctness and completeness every three years.

Reviewed by _____ Reviewed by _____

Revision date _____ Revision date _____