

309343-5785 *Item*  
# 510

30537-1555

**Material Safety Data Sheet**  
**HUGO, PG. 1 OF 2**

Manufacturer: Sculpture House, Inc. 100 Camp Meeting Avenue Skillman, NJ 08338	Emergency Telephone No.: (609) 466-2986
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SECTION I: PRODUCT IDENTIFICATION	
Trade Names & Synonyms HUGO GREY	Part No.: 510, 510A, 510B, 510C  CAS No.:
Chemical Name & Synonyms: POTTERS CLAY, KAOLINITE  Chemical Family: HYDRATED ALUMINA SILICATES	Formula: $Al_2O_3 \cdot 2SiO_2 \cdot 2H_2O$

SECTION II: HAZARDOUS INGREDIENTS					
PAINTS, PRESERVATIVES & SOLVENTS	%	TLV (Units)	ALLOYS & METALLIC COATINGS	%	TLV (Units)
Pigments NONE			Base Metal NONE		
Catalyst NONE			Alloys NONE		
Vehicle NONE			Metallic Coatings NONE		
Solvents NONE			Filler Material + Coating or Core Flux NONE		
Additives NONE			Others NONE		
Others NONE			Hazardous Mixtures of Other Liquids, Solids or gases FREE SILICA (QUARTZ) WHEN DRY	1.07	MG/M3

SECTION III: PHYSICAL DATA	
Appearance/Odor: GREY COLOR, EARTHY ODOR WHEN WET	Vapor Density (Air = 1): NONE
Boiling Point (°F): N/A	Vapor Pressure (mm Hg): NONE
Solubility in Water: N/A	Specific Gravity (H <sub>2</sub> O = 1): 2.6
Evaporation Rate: NONE	Volatile % by Volume: NONE
Melting Point: N/A	

**HUGO, PG. 2 OF 2**

SECTION IV: FIRE AND EXPLOSION HAZARD DATA		
Flash Point (Method Used): NONE	Flammable Limits (LEL):N/A	Flammable Limits (LEL):N/A
Extinguishing Media: N/A		
Special Fire Fighting procedures: N/A		
Unusual Fire & Explosion Hazards: NONE		
SECTION V: HEALTH HAZARD DATA		
Threshold Limit Value: AS SPECIFIED IN OSHA STANDARD 1910.1000, TABLE Z-3 FOR MINERAL DUSTS.		
Effects of Overexposure: INHALATION OF DUST IN EXCESS OF THRESHOLD LIMIT OVER AN EXTENDED PERIOD OF TIME MAY RESULT IN INJURY TO LUNGS.		
Emergency & First Aid Procedures: NONE		
SECTION VI: REACTIVITY DATA		
<b>Stability</b>		Conditions to Avoid: NONE
Unstable:	Stable: X	
Incompatibility (Materials to Avoid): NONE		
Hazardous Decomposition Products: NONE		
<b>Hazardous Polymerization</b>		Conditions to Avoid: NONE
May Occur:	Will Not Occur: X	
SECTION VII: SPILL OR LEAK PROCEDURES		
For Spills or Leakage: AVOID INHALATION OF EXCESSIVE DUST.		
Waste Disposal Method: AVOID INHALATION OF EXCESSIVE DUST.		
SECTION VIII: SPECIAL PROTECTION INFORMATION		
Respiratory Protection (Specify type): DUST-TYPE		
Protective Gloves: NONE		Eye Protection: NONE
Other Protective Equipment: NONE		
Ventilation:		
Local Exhaust: FOLLOW OSHA STANDARDS		Special: NONE
Mechanical (General):		Other: NONE
SECTION IX: SPECIAL PRECAUTIONS		
Handling & Storage: KEEP SEALED IN PLASTIC BAG WHEN NOT IN USE TO AVOID DRYING PRODUCT OUT.		
Other Precautions: NONE		