

Product Trade Name(s): 6-Tile
Common Names(s): Kaolin Clay, China Clay
Chemical Name: Kaolin
CAS Number: 1332-58-7 (In TSCA Inventory)
Physical Form: White Powder

HMIS Ratings

Health Hazard 1
 Flammability Hazard 0
 Reactivity Hazard 0
 Max. Personal Protection E

Manufacturer's Name & Address: IMERYS Pigments & Additives Group, 100 Mansell Court East, Suite 300, Roswell, GA 30076
Emergency Telephone: (800) 424-9300 CHEMTREC

Section 2 - Ingredients and Hazards

<u>Ingredient</u>	<u>Wt. % (Approx.)</u>	<u>CAS No.</u>	<u>OSHA PEL*</u>	<u>ACGIH TLV*</u>
Kaolin - Al ₂ Si ₂ O ₅ (OH) ₄	> 98%	1332-58-7	5 mg/m ³ Resp. 15 mg/m ³ Total	2 mg/m ³ Resp. --
Crystalline Silica, Quartz	> 0.1% - ~1%	14808-60-7	0.1 mg/m ³ Resp.	0.05 mg/m ³ Resp.
Water	< 2%			

* Unless otherwise noted, all PEL and TLV values are reported as 8 hour time weighted averages (TWA).

Section 3 - Hazards Identification and Cautions

Appearance: White Powder

Primary Routes of Entry: Skin contact, skin absorption, eye contact, ingestion: Hazard Classification - None. (Historical basis for classification.)

Target Organs: Eye, skin and lungs

Medical Conditions Aggravated by Exposure: Skin contact may aggravate existing dermatitis. Breathing excessive quantities of kaolin dust may aggravate pre-existing respiratory conditions.

Potential Health Effects:

Eye Contact: This product may produce irritation upon contact with the eye. See also Section 4 below.

Skin Contact: Prolonged or repeated exposure may cause skin irritation. Kaolin is not expected to be absorbed through the skin in harmful amounts or to produce an allergic skin reaction. See also Section 4 below.