

30546-1170



STANDARD CERAMIC SUPPLY COMPANY
 P.O. Box 16240
 Pittsburgh, PA 15242-0240

SAFETY DATA SHEET

Section 1: IDENTIFICATION

Name, address, telephone number and emergency telephone number of the manufacturer:

Standard Ceramic Supply Company
 24 Chestnut Street / P.O. Box 16240
 Carnegie, PA 15106-2028
 Telephone / Emergency Telephone Number: 412-276-6333

Product Identifier used on the label: Standard Moist and Dry Clays 101, 153, 192, 259, 306, 380, 553, 709 and 768

Recommended use of product: Ceramic ware

Section 2: HAZARDS IDENTIFICATION

Hazard classification of chemical: Miscellaneous

Hazard Statement(s): Contains silica dust.

Precautionary statement(s): Not harmful in moist form.

Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENTS	CAS NUMBER	% OF FORMULA
Kaolin/Clay	1332-58-7	0% - 50%
Silicon Dioxide	14808-60-7	0% - 30%
Feldspar	68476-25-5	0% - 10%
Mullite	1302-93-8	0% - 10%
Water	7732-18-5	

Section 4: FIRST-AID MEASURES

DESCRIPTION OF FIRST-AID MEASURES

Ingestion: Contact a physician immediately.

Page | 1



STANDARD CERAMIC SUPPLY COMPANY
 P.O. Box 16240
 Pittsburgh, PA 15242-0240

Inhalation: May cause irritation; remove from exposure.

Skin Contact: May cause irritation; rinse skin with soap and water.

Eye Contact: May cause irritation; flush eyes with water for at least 15 minutes. If irritation continues afterwards, contact a physician.

Section 5: FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA

Suitable extinguishing media: None

SPECIAL PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIREFIGHTERS

Protective equipment for firefighters: None

Special firefighting procedures: None

Section 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment, and/or Emergency Procedures: None

Environmental Precautions: None

Methods and Materials for Containment and Clean up: Clean up any wet spills or clay slop with a damp sponge. For dry spills, spray with water and use a damp sponge to clean up.

Special Spill Response Procedures: None

Section 7: HANDLING AND STORAGE

Precautions for Safe Handling and Use: None

Conditions for Safe Storage: None

Incompatible Materials: None

Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

EXPOSURE LIMITS

Ingredients	OSHA PEL	ACGIH TLV
Kaolin/Clay	N/A	N/A



STANDARD CERAMIC SUPPLY COMPANY
 P.O. Box 16240
 Pittsburgh, PA 15242-0240

Silicon Dioxide	6mg/m3	3mg/m3
Feldspar	N/A	N/A
Mullite	15mg/m3	10mg/m3
Water	N/A	N/A

EXPOSURE CONTROLS

Ventilation and engineering measures: None

Respiratory protection: Use a NIOSH approved respirator.

Skin protection: Wear appropriate protective clothing such as overalls, smocks, and aprons.

Eye/face protection: None

Hygienic Practices: Food, beverages, and smoking materials should not be in work area. Employees should wash hands thoroughly before eating, drinking, or smoking.

Section 9: PHYSICAL/CHEMICAL PROPERTIES

Appearance (physical state, color, etc.):	Solid
Upper/lower flammability or explosive limits:	None
Odor:	None
Vapor pressure:	N/A
Odor threshold :	Negligible
Vapor density:	N/A
pH:	N/A
Relative density:	N/A
Freezing point:	N/A
Solubility(ies)	N/A
Initial boiling point and boiling range:	N/A

Page | 3



STANDARD CERAMIC SUPPLY COMPANY
P.O. Box 16240
Pittsburgh, PA 15242-0240

Transportation Hazard Class: N/A

Special Precautions: None

NOT DANGEROUS FOR TRANSPORT

Section 15: REGULATORY INFORMATION (non-mandatory)

Silica (Quartz) is listed by California, Proposition 65, as a carcinogen.

Silica (Quartz) is listed on the IARC, OSHA, and NTP carcinogen list.

All ingredients are on U.S. TSCA Inventory.

All products listed in this SDS conform to ASTM-4236 standards. Materials have been evaluated under the provisions of 16 CFR 1500.14 of the Labeling of Hazardous Art Material Act. These products have been listed as non-toxic and non-flammable under proposed use conditions. No specific warning is required.

Section 16: OTHER INFORMATION

This information is furnished with out warranty, representation, inducement or license or any kind, except that it is accurate to the best of knowledge of Standard Ceramic Supply Company or obtained from other references and sources believed to be accurate.

Standard Ceramic Supply Company does not assume any legal responsibility for use or reliance on our products. Customers are encouraged to conduct their own tests before using any product. Read all product labels prior to handling.

Preparation date: 07/09/2020