

MATERIAL SAFETY DATA SHEET

FOR COATINGS, RESINS AND RELATED MATERIALS

(Approved by U.S. Department of Labor. Essentially Similar to Form OSHA-20)

088087Y
088030Y
088112Y
088103Y

DATE OF PREP April 3, 1987

Section I #545 ACT # 088103Y

Distributed by Chaselle, Inc.

STREET ADDRESS 9645 Gerwig Lane

CITY, STATE, AND ZIP CODE Columbia, MD 21046

EMERGENCY TELEPHONE NO. 301-381-9611 or contact your local poison control center.

PRODUCT CLASS Moist or Dry Clay

MANUFACTURERS CODE IDENTIFICATION

TRADE NAME Chaselle Clays

Chaselle White, Chaselle Dark Brown,
Chaselle Light Brown with Grog
Chaselle Grey

Section II - HAZARDOUS INGREDIENTS

INGREDIENT	PERCENT	TLV		LEL	VAPOR PRESSURE
		PPM	mg/M ³		
NON-TOXIC WHEN MOIST Contains Crystalline Silica Conforms to ASTM D-4236 Bears the "HL" Seal See Section V	From- 2 to 25	NA	10 % Respirable S10 ₂ +2	NA	NA

Section III - PHYSICAL DATA

BOILING RANGE Not Applicable VAPOR DENSITY HEAVIER LIGHTER THAN AIR
 EVAPORATION RATE FASTER SLOWER THAN ETHER PERCENT VOLATILE BY VOLUME 0.0 WEIGHT PER GALLON Less than 2

Section IV - FIRE AND EXPLOSION HAZARD DATA

DOT CATEGORY None FLASH POINT NA LEL NA
 EXTINGUISHING MEDIA Not Applicable - No fire or explosion hazard
 UNUSUAL FIRE AND EXPLOSION HAZARDS None
 SPECIAL FIRE FIGHTING PROCEDURES None

Section V — HEALTH HAZARD DATA

RESPIRATORY LIMIT VALUE TLV Not established for whole product. Conforms to ASTM D-4236. Bears HL Seal
EFFECTS OF OVEREXPOSURE

May cause damage to lungs by inhalation of dusts or mist on a long term basis.

EMERGENCY AND FIRST AID PROCEDURES

Not Applicable - No Acute Hazard

Section VI — REACTIVITY DATA

STABILITY UNSTABLE STABLE

CONDITIONS TO AVOID

INCOMPATIBILITY (Materials to avoid)

HAZARDOUS DECOMPOSITION PRODUCTS

HAZARDOUS POLYMERIZATION MAY OCCUR WILL NOT OCCUR

CONDITIONS TO AVOID Keep moist clay sealed or clay will dry out.

Section VII — SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Uncontaminated material may be salvaged and used. If contaminated, dispose.

WASTE DISPOSAL METHOD

Normal disposal for dry powder.

Section VIII — SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION

When dust present, use NIOSH-certified masks and a locally exhausting hood appropriate for the type of operation.

VENTILATION Adequate for dust

PROTECTIVE GLOVES Not needed

EYE PROTECTION Not needed

OTHER PROTECTIVE EQUIPMENT Not needed

Section IX — SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE

Avoid making dust. Keep bags of moist clay sealed or clay will dry.

OTHER PRECAUTIONS

When dust present, not for use by unsupervised children.