

11/16/2006 14:48 6094662450

SCULPTUREHOUSE

PAGE 04/11

34936-1020UNITED STATES GYPSUM COMPANY
125 SOUTH FRANKLIN STREET
CHICAGO, ILLINOIS, 60606-4385STANDARD CLAY MINES
PO BOX 69~~JULY 13, 1998~~SKILLMAN
NEW JERSEY 08558**PLASTER**

DEAR CUSTOMER:

ATTACHED ARE MATERIAL SAFETY DATA SHEETS PERTAINING TO PRODUCTS
THAT YOU HAVE ORDERED OR FOR WHICH YOU HAVE REQUESTED INFORMATION.THESE MSDS'S PROVIDE PRODUCT SAFETY INFORMATION WHICH DEALER FACILITIES ARE
REQUIRED TO HAVE ON HAND. IF YOU ARE BILLING A OFFICE AND NOT THE PRODUCT
HANDLING FACILITY, PLEASE COPY THE DOCUMENTS AND GIVE TO THOSE LOCATIONS. ONCE
A MSDS FOR A PRODUCT HAS BEEN SENT, FUTURE ORDERS WILL NOT TRIGGER THE SENDING
OF ANOTHER MSDS UNLESS THE DOCUMENT HAS BEEN CHANGED OR A YEAR HAS PASSED.IF YOU HAVE ANY FURTHER PRODUCT SAFETY QUESTIONS PLEASE FEEL FREE
TO CONTACT YOUR AREA PRODUCT SAFETY REPRESENTATIVE (AS NOTED BELOW).

CONSTRUCTION PRODUCTS:

ATLANTA - PHONE 404-393-0770 - ELLEN SCHNUR, PRODUCT SAFETY
CHICAGO - PHONE 312-606-5788 - PRODUCT SAFETY
GLENDALE - PHONE 818-956-1882 - PRODUCT SAFETY

INDUSTRIAL GYPSUM PRODUCTS:

CHICAGO - PHONE 312-606-4576 - PRODUCT SAFETY

SINCERELY,
UNITED STATES GYPSUM CO.MARIE CIRINCIONE
MSDS INFORMATION ANALYST

0001C

11/16/2006 14:48 6094662450

SCULPTUREHOUSE

PAGE 06/11

1435C

MATERIAL SAFETY DATA SHEET

United States Gypsum Company
101 S. Wacker Drive
Chicago, IL 60606-4385

Emergency No.: (312) 606-4542
DATE ISSUED: June 27, 1990

SECTION I

PRODUCT GROUP: Industrial Plasters

AIRTROL* Plaster	No. 1 Moulding Plaster
Casting Plaster; Regular, Superfine	Regular, RP & R&R
Crayon Plaster; Regular & XL	Safe Filler Plaster; Regular & FK
Essex Industrial Plaster	USG* Dental Plaster; Regular, Impression
Industrial Binder	Laboratory, PV Fast, PV Medium & VA 66
Industrial Gauging Plaster-Regular & White	USG* Moulding Plaster;
Industrial Plaster IG-100	Regular, Hoge Mix & B&W
Industrial Plaster; DP & GF	USG* No. 1 Pottery Plaster;
Industrial Plaster Hercules Special	Regular, NB, Crane & HWZ
Metal Casting Base No. 1	USG* Pottery Plaster - Regular
Metal Casting Base No. 2	White Art Plaster
OCEAN Wash 3000	White Moulding Plaster
PURITAN* Pottery Plaster	Wood Fiber Plaster
No. 1 Casting Plaster	Zou Plaster
No. 2 Moulding Plaster	
Indus. Plas., Daily Cover	

* - Trademark of United States Gypsum Company or an affiliated company.

CHEMICAL FAMILY: Calcium Sulfate

SECTION II
INGREDIENTS

MATERIAL	%	TLV mg/M3	PEL mg/M3	CAS No.
Plaster of Paris	80-100	10	15/5 (R)	7778-18-9
Calcium Carbonate	0-5.0	10	15/ (R)	1317-67-3
Portland Cement	0-5.0	10	50MPPCF	65997-15-1
Lime	0-3.0	5	5	1305-62-0
Hydroxy Ethyl Ether of Cellu	0-2.0	(NE)	(NE)	9004-62-0
Polyvinyl Alcohol	0-2.0	(NE)	(NE)	9002-89-5
Starch	0-2.0	10	15/5 (R)	9005-25-8
Wood Fiber	0-2.0	5	5	(NE)
Potassium Naphthalene Sulfon	0-0.8	10	15/5 (R)	9069-79-8
Aluminum Sulfate	0-0.5	2	2	10043-01-3
Sodium Citrate	0-0.5	(NE)	(NE)	994-36-5
Ammonium Tartrate	0-0.3	(NE)	(NE)	87-69-4
Hydrolyzed Protein	0-0.3	(NE)	(NE)	65997-21-9
Monosodium Phosphate	0-0.2	(NE)	(NE)	7558-80-7
Sodium Naphthalene Sulfonate	0-0.2	(NE)	(NE)	9084-06-4
Potassium Sulfate	0-0.5	10	15	7778-80-5
Methylhydroxypropyl Cellulose	0-0.07	(NE)	(NE)	9004-65-3
Calcium Lignosulfonate	0-Tr	10	15	8061-52-7
Sod. Potassium Tartrate	0-Tr	(NE)	(NE)	304-59-6
Tributyl Phosphate	0-Tr	2.2	2.5	126-73-8
Alkyl Ether Sulfate	0-Tr	(NE)	(NE)	68890-88-0

(R)-Respirable (Tr)-Trace (NE)-Not Established

11/16/2006 14:48 6094662450

SCULPTUREHOUSE

PAGE 05/11

PRODUCT GROUP: Industrial Plasters

Page 2

SECTION III
PHYSICAL DATA

MELTING POINT: 1450cC - decomposes
 SOLUBILITY IN WATER: 0.2%
 SPECIFIC GRAVITY (H2O = 1): 2.6-3.2
 APPEARANCE AND ODOR: White powder; low odor.
 HARDENING TIME: Varies. Check usage and/or product specification data for each product

SECTION IV
FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (METHOD USED): None
 EXTINGUISHING MEDIA: Not combustible
 SPECIAL FIRE FIGHTING PROCEDURES: None
 UNUSUAL FIRE AND EXPLOSION HAZARDS: None

SECTION V
HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE:

ACUTE:

EYES: Particles may cause irritation.
 SKIN: When mixed with water, this material hardens and then slowly becomes hot. DO NOT attempt to make a cast enclosing any part of the body. Failure to follow these instructions may cause severe burns that may require surgical removal of affected tissue. May dry skin.
 INHALATION: Breathing of mixing dust may cause irritation to the eyes, nose, throat or upper respiratory system.
 INGESTION: See Emergency and First Aid - Ingestion below.
 CHRONIC: None known.

EMERGENCY AND FIRST AID PROCEDURES:

EYES: Flush with water to remove particles. If irritation continues, see physician.
 SKIN: Wash with water.
 INGESTION: Plaster hardens when wetted, and if ingested may result in obstruction. See Section III for Hardening Time. Call physician.
 INHALATION: Remove to fresh air.

TARGET ORGANS: Lungs.

MEDICAL CONDITIONS WHICH MAY BE AGGRAVATED: Pre-existing upper respiratory and lung disease such as, but not limited to, bronchitis, emphysema and asthma.

PRIMARY ROUTE OF ENTRY: Inhalation.

CARCINOGENICITY OF INGREDIENTS:

Material	IARC	NTP	OSHA
All	Not Listed	Not Listed	Not Listed

11/16/2006 14:48 6094662450

SCULPTUREHOUSE

PAGE 07/11

PRODUCT GROUP: Industrial Plasters

Page 3

SECTION VI
REACTIVITY DATA

STABILITY: Stable
INCOMPATIBILITY: Acids
HAZARDOUS DECOMPOSITION PRODUCTS: Above 1450°C - SO₂ & CaO
HAZARDOUS POLYMERIZATION: Will not occur.

SECTION VII
SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Sweep or vacuum material from spillage into a waste container for disposal. Avoid dusting conditions. Slurry may plug drains.
WASTE DISPOSAL METHOD: This material can be disposed of as an inert solid in a landfill or by other procedures which are accepted under federal, state and local regulations.

SECTION VIII
SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: Provide general ventilation and local exhaust ventilation to meet TLV requirements. When dusty condition exists, wear an approved dust mask to guard against nuisance particles.
PROTECTIVE EQUIPMENT: Gloves or protective clothing are usually not necessary but may be desirable in specific work situations. Eye protection (goggles) may be needed to avoid particulate irritation of the eye.

SECTION IX
SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Dew point conditions, or other conditions causing the presence of liquid water, will harden plaster during storage. Be sure proper ventilation, respiratory and eye protection are used under dusting conditions.

1435c

11/16/2006 14:49

6094662450

SCULPTUREHOUSE

PAGE 08/11

Occupational Safety and Health Administration

MATERIAL SAFETY DATA SHEET

Required under USDL Safety and Health Regulations for Ship Repairing, Shipbuilding, and Shipbreaking (29 CFR 1915, 1916, 1917)

SECTION I

MANUFACTURER'S NAME Standard Clay Mines/ Sculpture House, Inc.	EMERGENCY TELEPHONE NO. (609) 466-2986 (212) 679-7474
ADDRESS (Number, Street, City, State, and ZIP Code) 100 Cammeston Avenue Skillman NJ 08558	
CHEMICAL NAME AND SYNONYMS Bonding Agent	TRADE NAME AND SYNONYMS PASTE MAKER
CHEMICAL FAMILY Wood & Natural Minerals	FORMULA Ground Wood Pulp: 51.02

SECTION II - HAZARDOUS INGREDIENTS

PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS	%	TLV (Units)
PIGMENTS	NONE		BASE METAL	NONE	
CATALYST	NONE		ALLOYS	NONE	
VEHICLE	NONE		METALLIC COATINGS	NONE	
SOLVENTS	NONE		FILLER METAL PLUS COATING OR CORE FLUX	NONE	
ADDITIVES	NONE		OTHERS	NONE	
OTHERS	NONE				
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES				%	TLV (Units)
FREE SILICA QUATZ				-	

SECTION III - PHYSICAL DATA

BOILING POINT (°F.)	NONE	SPECIFIC GRAVITY (H ₂ O=1)	NONE
VAPOR PRESSURE (mm Hg.)	NONE	PERCENT VOLATILE BY VOLUME (%)	NONE
VAPOR DENSITY (AIR=1)	NONE	EVAPORATION RATE (_____ -1)	NONE
SOLUBILITY IN WATER			
APPEARANCE AND ODOR	Fibrores & Sandy (Practically Odorless)		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used)	NONE	FLAMMABLE LIMITS	Lel	Uel
EXTINGUISHING MEDIA	NONE	NONE		
SPECIAL FIRE FIGHTING PROCEDURES	NONE			
UNUSUAL FIRE AND EXPLOSION HAZARDS	NONE			

PAGE (1)

(Continued on reverse side)

Form OSHA-20
Rev. May 72

11/16/2006 14:48

6094662450

SCULPTUREHOUSE

PAGE 09/11

Chavant

Clay Modeling Products
Since 1892, the finest name in modeling clay

Chavant, Inc.
42 West Street
Red Bank, NJ 07701

1-800-CHAVANT
Fax: (732) 842-3621
Internet: <http://www.chavant.com>
E-mail: mail@chavant.com

MATERIAL SAFETY DATA SHEET

July 29, 2003

HAZARD RATING

	FLAMMABILITY		<u>HAZARD RATING</u>
TOXICITY		REACTIVITY	
	SPECIAL		
			N 4 - EXTREME F 3 - HIGH P 2 - MODERATE A 1 - SLIGHT 0 - INSIGNIFICANT

SECTION 1. PRODUCT IDENTIFICATION

TRADE NAME: Roma, Prima, Jolly King

(Sulfur is a component of some Sculpture House clay formulas. Below find a list of sulfur based and sulfur free clay bodies)

SULFUR BASED CLAY: Roma

SULFUR FREE CLAY: Prima, Jolly King

CHEMICAL NAME: Modeling Clay

EMERGENCY PHONE: 1-800-242-8268

1-732-842-6272

EMERGENCY FAX: 1-732-842-3621

11/16/2006 14:48 6094662450

SCULPTUREHOUSE

PAGE 10/11

SECTION 2. HAZARDOUS INGREDIENT INFORMATION

This product is not hazardous as defined in 29 CFR 1900.1200. The composition of this clay is a trade secret as allowed by 29 CFR 1910.1200-48. In the event of a medical emergency, compositional information will be provided to a physician or nurse.

Product labeling conforms to ASTM D-4236 (no special label required).

SECTION 3. PHYSICAL AND CHEMICAL DATA

Appearance and Odor: Pliable solid of a variety of colors. Roma has traditional "plasteline" odor. Prima and Jolly King have little odor.

Specific Gravity: 1.6 – 1.7

Solubility in Water: Negligible (<1%)

Evaporation Rate: N/A

Vapor Pressure: N/A

Vapor Density: N/A

Melting Point: 200 °F

SECTION 4. HEALTH INFORMATION AND PROTECTION**NATURE OF HAZARD**

EYE CONTACT: Direct contact may irritate but will not injure eye tissue.

SKIN CONTACT: Clay is regularly used with no skin protection. Hypersensitive users may experience slight irritation.

INHALATION: N/A

INGESTION: May induce laxative effects.

FIRST AID

EYE CONTACT: Flush with water.

SKIN CONTACT: Modeling clay is normally used with no skin protection. If irritation appears, it is an allergic reaction and use should be discontinued.

INHALATION: Normally not required.

INGESTION: Normally not required.

SECTION 5. FIRE AND EXPLOSION HAZARD

2

11/16/2006 14:48 6094662450

SCULPTUREHOUSE

PAGE 11/11

FLASHPOINT: > 200 °F.

FLAMMABLE LIMITS: N/A

SPECIAL FIRE FIGHTING INFORMATION: Firefighters should use self-contained breathing apparatus to avoid exposure to smoke and vapor. A component, SULFUR, often burns in air to form Sulfur Dioxide.

SECTION 6. REACTIVITY DATA

STABILITY: Stable

INCOMPATIBILITY: N/A

HAZARDOUS DECOMPOSITION: Sulfur burns in air to form Sulfur Dioxide.

HAZARDOUS POLYMERIZATION: N/A

SECTION 7. SAFE HANDLING PROCEDURES

SPILL: Waste Disposal - According to local ordinances

STORAGE: Away from possible ignition sources

PERSONAL: (Eyes, Skin, Respiratory, Ingestion): Common sense, good housekeeping practices.

Disclaimer of Liability

This information is furnished without warranty, expressed or implied, except that it is accurate to the best knowledge of Chavant, Inc. The conditions or methods of handling, storage, use and disposal of the product are beyond our control and may be beyond our knowledge. Chavant, Inc. assumes no legal responsibility for the use or reliance upon these data.

11/27/2006 13:37 6094662450

SCULPTUREHOUSE

PAGE 02/04

Material Safety Data Sheet

PLIATEX MOLD RUBBER, PG 1 OF 3

Manufacturer: Sculpture House, Inc. 100 Camp Meeting Avenue Skillman, NJ 08558	Emergency Telephone No.: (609) 466-2986
--	---

SECTION I: PRODUCT IDENTIFICATION

Trade Names & Synonyms Pliatex Mold Rubber	Part No.: 850A, 850B, 850C
	CAS No.:
Chemical Name & Synonyms: MIXTURE	Formula:
Chemical Family: NATURAL LATEX	

SECTION II: HAZARDOUS INGREDIENTS

PAINTS, PRESERVATIVES & SOLVENTS	%	TLV (Units)	ALLOYS & METALLIC COATINGS	%	TLV (Units)
Pigments N/A			Base Metal N/A		
Catalyst N/A			Alloys N/A		
Vehicle N/A			Metallic Coatings N/A		
Solvents N/A			Filler Material +Coating or Core Flux N/A		
Additives N/A			Others N/A		
Others N/A			Hazardous Mixtures of Other Liquids, Solids or gases: Ammonia	45	50 PDM

SECTION III: PHYSICAL DATA

Appearance/Odor: WHITE LIQUID; SLIGHT AMMONIA ODOR	Vapor Density (Air = 1): APPROXIMATELY AS WATER
Boiling Point (°F.): 212 DEGREES F.	Vapor Pressure (mm Hg):
Solubility in Water: MISCIBLE	Specific Gravity (H ₂ O = 1): .998
Evaporation Rate: APPROXIMATELY AS WATER	Volatile % by Volume: 40%
Melting Point:	

11/27/2006 13:37 6094662450

SCULPTUREHOUSE

PAGE 03/04

PLIATEX MOLD RUBBER, PG 2 OF 3

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): NOT FLAMMABLE	Flammable Limits (LEL): N/A	Flammable Limits (LEL): N/A
Extinguishing Media: FOAM, DRY CHEMICAL, CO2, WATER SPRAY AND FOG		
Special Fire Fighting procedures: FIREFIGHTERS AND OTHERS EXPOSED TO PRODUCTS OF COMBUSTION SHOULD WEAR SELF-CONTAINED APPARATUS AND FULL PROTECTIVE CLOTHING.		
Unusual Fire & Explosion Hazards: THERE IS A POSSIBILITY OF PRESSURE BUILD-UP IN CLOSED CONTAINERS WHEN HEATED. USE WATER SPRAY TO COOL CONTAINER.		

SECTION V: HEALTH HAZARD DATA

Threshold Limit Value: NONE KNOWN
Effects of Overexposure: NONE KNOWN
Emergency & First Aid Procedures: CONTACT WITH SKIN: WASH THOROUGHLY. CONTACT WITH EYES: FLUSH WITH WATER. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION.

SECTION VI: REACTIVITY DATA

Stability	Conditions to Avoid:
Unstable: Stable: X	
Incompatibility (Materials to Avoid):	
Hazardous Decomposition Products: NONE, OTHER THAN USUAL DECOMPOSITION PRODUCTS ASSOCIATED WITH FIRE: FUMES, SMOKE, CARBON DIOXIDE AND MONOXIDE (IN CASE OF INCOMPLETE COMBUSTION).	
Hazardous Polymerization	Conditions to Avoid:
May Occur: Will Not Occur: X	

SECTION VII: SPILL OR LEAK PROCEDURES

For Spills or Leakage: IN CASE OF SPILL, OR LEAK, APPLY SAWDUST OR SWEEPING COMPOUND TO SOAK UP. FOR LARGE SPILL, USE BAILING METHODS INTO CONTAINERS. MAY BE FLUSHED TO SEWER OR SETTLING PONDS IF LOCAL REGULATIONS PERMIT.
Waste Disposal Method: THIS MIXTURE IS NOT A "HAZARDOUS WASTE" AS DEFINED IN 40 CFR 261 "Identification and listing of Hazardous Waste". MAY BE DISPOSED OF IN A SANITARY LANDFILL LICENSED TO RECEIVE NON-HAZARDOUS WASTE. DISPOSAL SHOULD BE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

11/27/2006 13:37 6094662450

SCULPTUREHOUSE

PAGE 04/04

PLIATEX MOLD RUBBER, PG 3 OF 3

SECTION VIII: SPECIAL PROTECTION INFORMATION	
Respiratory Protection (Specify type): N/A	
Protective Gloves: N/A	Eye Protection: N/A
Other Protective Equipment: NONE NECESSARY. USE GOOD PERSONAL HYGIENE METHODS. AVOID REPEATED CONTACT WITH SKIN. PRODUCT IS READILY REMOVED WITH SOAP AND WATER WHILE WET.	
Ventilation:	
Local Exhaust:	Special:
Mechanical (General):	Other:

SECTION IX: SPECIAL PRECAUTIONS
Handling & Storage: KEEP FROM FREEZING. STORE IN A COOL, DRY PLACE. FROZEN MATERIAL MAY NOT REDISPERSE.
Other Precautions: IF MATERIAL IS SPRAYED, USE REGULAR PAINT MASK.