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**FREEMAN Mfg. & Supply Co.**

1101 MOORE ROAD

AVON, OHIO 44011-1011 (800) 321-8511

# Chavant

73-1

Clay Modeling Products

Since 1892, the finest name in modeling clay

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

PRODUCT NAME: FREEMAN MODELING CLAY  
(SCULPTING &  
INDUSTRIAL STYLING CLAYS)

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

## MATERIAL SAFETY DATA SHEET

JANUARY 1, 1998

### HAZARD RATING

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

### SECTION 1: PRODUCT IDENTIFICATION

TRADE NAME: Professional Plasteline, Hard Styling Clay, CM-50, J-525, CM-70, NSP, P-40, H-525, Le Beau Touché, Le Beau Touché - HM, J-88, I-305, I-307, DaVinci

CHEMICAL NAME: Industrial Modeling Clay

EMERGENCY PHONE: 1-800-242-8268      1-732-842-6272

### 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) ©

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SECTION 3.            PHYSICAL AND CHEMICAL DATA

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Appearance and Color:    Brown or green, pliable solid, soap-like.

Specific Gravity:            1.45

Solubility in Water:        Negligible (<1%)

Evaporation Rate:         N/A

Vapor Pressure:            N/A

Vapor Density:             N/A

Melting Point:             100 C

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SECTION 4.            HEALTH INFORMATION AND PROTECTION

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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 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.

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**SECTION 5: FIRE AND EXPLOSION HAZARD**

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FLASHPOINT: &gt; 200 Degrees 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, SULPHUR, often burns in air to form Sulphur Dioxide.

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**SECTION 6. REACTIVITY DATA**

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STABILITY: Stable

INCOMPATIBILITY: N/A

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

HAZARDOUS POLYMERIZATION: N/A

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**SECTION 7: SAFE HANDLING PROCEDURES**

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SPILL: Waste Disposal - According to local ordinances

STORAGE: Away from possible ignition sources

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

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