

# Chavant

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

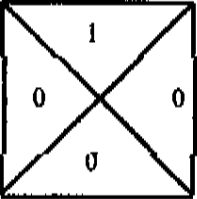
Chavant, Inc.  
5043 Industrial Road  
Farmingdale, NJ 07727

Phone: 1-800-CHAVANT  
Fax: (732) 751-1982  
Internet: <http://www.chavant.com>  
E-mail: [mail@chavant.com](mailto:mail@chavant.com)

## MATERIAL SAFETY DATA SHEET

June 14, 2010

### 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: Y2 Klay  
 CHEMICAL NAME: Sulfur-Free Modeling Clay  
 EMERGENCY PHONE: 1-800-242-8268  
 1-732-751-0003  
 EMERGENCY FAX: 1-732-751-1982

### 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 Odor: Dark brown, slight odor.  
Specific Gravity: 1.05 g/cm<sup>3</sup>  
Solubility in Water: Negligible (<1% )  
Evaporation Rate: N/A  
Vapor Pressure: N/A  
Vapor Density: N/A  
Melting Point: 180 °F

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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.  
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.

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**SECTION 5. FIRE AND EXPLOSION HAZARD**

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FLASHPOINT: > 300 °F.  
FLAMMABLE LIMITS: N/A  
SPECIAL FIRE FIGHTING INFORMATION: Firefighters should use self-contained breathing apparatus to avoid exposure to smoke.

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**SECTION 6. REACTIVITY DATA**

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STABILITY: Stable

INCOMPATIBILITY: N/A

HAZARDOUS DECOMPOSITION: N/A

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.

**Disclaimer of Liability**

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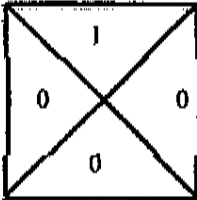
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Fax: (732) 842-3621  
Internet: <http://www.chavant.com>  
E-mail: [mail@chavant.com](mailto:mail@chavant.com)

## MATERIAL SAFETY DATA SHEET

March 7, 2010

### HAZARD RATING

	<b>FLAMMABILITY</b>		<b>HAZARD RATING</b>
TOXICITY		REACTIVITY	
	<b>SPECIAL</b>		

N 4 - EXTREME  
F 3 - HIGH  
P 2 - MODERATE  
A 1 - SLIGHT  
0 - INSIGNIFICANT

### SECTION 1. PRODUCT IDENTIFICATION

TRADE NAME: Le Beau Touché, Le Beau Touché HM, NSP, P40, Y2 Klay

CHEMICAL NAME: Sulfur-Free Modeling Clay

EMERGENCY PHONE: 1-800-242-8268  
1-732-751-0003

EMERGENCY FAX: 1-732-751-1982

### 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 Odor:** Gray-Green, Brown, Dark brown, slight odor.

**Specific Gravity:** Varies between 1.05 – 1.65 g/cm<sup>3</sup>, depending on formula

**Solubility in Water:** Negligible (<1% )

**Evaporation Rate:** N/A

**Vapor Pressure:** N/A

**Vapor Density:** N/A

**Melting Point:** 180 °F

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**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.

**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.

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**SECTION 5. FIRE AND EXPLOSION HAZARD**

---

**FLASHPOINT:** > 300 °F.

**FLAMMABLE LIMITS:** N/A

**SPECIAL FIRE FIGHTING INFORMATION:** Firefighters should use self-contained breathing apparatus to avoid exposure to smoke.

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**SECTION 6. REACTIVITY DATA**

---

STABILITY: Stable  
INCOMPATIBILITY: N/A  
HAZARDOUS DECOMPOSITION: N/A  
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.

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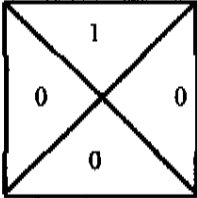
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## MATERIAL SAFETY DATA SHEET

March 7, 2010

### HAZARD RATING

	<b>FLAMMABILITY</b>		<b>HAZARD RATING</b>
TOXICITY		REACTIVITY	
	<b>SPECIAL</b>		

N 4 - EXTREME  
F 3 - HIGH  
P 2 - MODERATE  
A 1 - SLIGHT  
0 - INSIGNIFICANT

### SECTION 1. PRODUCT IDENTIFICATION

TRADE NAMES: CM-50, CM-70, DaVinci, H-525, I-305, I-307, J-88, J-525, Professional Plasteline

CHEMICAL NAME: Sulfur-Based Modeling Clay

EMERGENCY PHONE: 1-800-242-8268  
1-732-751-0003

EMERGENCY FAX: 1-732-751-1982

### 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 Odor:** Brown or green, pliable solid, varying degree of odor.

**Specific Gravity:** Varies between 1.47 and 1.76 g/cm<sup>3</sup> depending on formula.

**Solubility in Water:** Negligible (<1%)

**Evaporation Rate:** N/A

**Vapor Pressure:** N/A

**Vapor Density:** N/A

**Melting Point:** 180 - 200 °F

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**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.

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**SECTION 5. FIRE AND EXPLOSION HAZARD**

---

**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.



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**SECTION 6. REACTIVITY DATA**

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**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.

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