

33266-2521

# Chavant

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

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## SAFETY DATA SHEET

June 15, 2020

### SECTION 1. PRODUCT IDENTIFICATION

TRADE NAMES: Jolly King, Prima  
CHEMICAL NAME: Sulfur-Free Modeling Clay  
EMERGENCY PHONE: 1-800-242-8268  
1-732-751-0003  
EMERGENCY FAX: 1-732-751-1982

### SECTION 2. HAZARDS IDENTIFICATION

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. COMPOSITION / INFORMATION ON INGREDIENTS

Component	Percent
Wax	10-60
Oil	10-60
Filler	10-60

### SECTION 4. FIRST AID MEASURES

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.

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INGESTION: Normally not required.

## 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.

## SECTION 6. ACCIDENTAL RELEASE

Dispose with regular waste. No special treatment is required.

## SECTION 7. HANDLING AND STORAGE

HANDLING: No PPE required. Use common sense.

STORAGE: Store away from possible ignition sources

## SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

No PPE required. Wash hands after use.

## SECTION 9. PHYSICAL & CHEMICAL PROPERTIES

Appearance and Odor: Various colors depending on product. Some products may have a slight odor.

Specific Gravity: Varies between 1.60 – 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 or greater depending on formula

## SECTION 10. STABILITY AND REACTIVITY

STABILITY: Stable

INCOMPATIBILITY: N/A

HAZARDOUS DECOMPOSITION: N/A

HAZARDOUS POLYMERIZATION: N/A

**SECTION 11. TOXICOLOGICAL INFORMATION**

ACUTE TOXICITY: None known

SUBCHRONIC/CHRONIC TOXICITY: None known

**SECTION 12. ECOLOGICAL INFORMATION**

Inert, non-hazardous.

**SECTION 13. DISPOSAL CONSIDERATIONS**

Dispose according to local regulations.

**SECTION 14. TRANSPORT INFORMATION**

US Department of Transportation (DOT) 49 – CFR 172.101  
This product is not regulated as a dangerous good.

Canadian Transportation of Dangerous Goods (T.D.G.) – TDGR  
This product is not regulated as a dangerous good.

Secretary of Communication and Transportation (SCT) – NOM-002-SCT2/1994 (Mexico)  
This product is not regulated as a dangerous good.

International and Domestic Air Transportation – ICAO & IATA Section 4.2  
This product is not regulated as a dangerous good.

International Water Transportation – IMDG Code Amendment 31-02  
This product is not regulated as a dangerous good.

Ministry of Transportation of the E.U. (PONTO) 49 - CFR 172.101  
This product is not regulated as a dangerous good.

Harmonized tariff schedule of the United States (2009) (Rev. 1)  
Modeling clay (best description): 3407.00.4000 3407

**SECTION 15. REGULATORY INFORMATION**

OSHA Hazards: This material is not hazardous

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Section 302 extremely hazardous substance: No

Section 311 hazardous chemical: No

California Proposition 65: Chavant products are not required to carry a Prop 65 warning label in accordance to guidelines set by the California Office of Environmental Health Hazzard Assessment (OEHHA).

**SECTION 16. OTHER INFORMATION**

NFPA HAZARD RATING

4 – EXTREME

3 – HIGH

2 – MODERATE

1 – SLIGHT

0 – INSIGNIFICANT

**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.