Sulfur-Free Fine Art Sculpting Clay

CLAYETTE

Chavant[™] Clayette[™] clay is a non-meltable, versatile non-drying and odor-free modeling clay available in 3 hardnesses with the following properties:

- Easy to Use
- Low Tack Feel
- Sulfur-Free

TECHNICAL OVERVIEW

• Non-Toxic

- Ideal for Mold Walls
- Sculpting Tool Friendly

- Silicone Friendly Solvent Friendly

PRODUCT OVERVIEW

Made In US*F*

Clayette[™] is a versatile sculpting medium and utility clay. Its smooth, silky texture makes it an ideal consistency for detailed sculpting. Beyond its excellent sculpting characteristics, **Clayette[™]** is also a popular option for filling gaps, embedding registration keys in clay, building mold walls and supplementing mold making processes. Sculptex[™] is a sister product of the Clayette[™] series with identical properties.

GENERAL PROCESSING RECOMMENDATIONS

WORKING WITH THE CLAY

Clayette[™] is not self-supporting so an armature will need to be constructed for figurative work. Traditional wood and metal clay tools are recommended for working with the clay.

SMOOTHING THE CLAY

Clay Rake tools are often used to initially smooth out the clay surface and make it uniform. Naptha, clear mineral spirits, or 99% isopropyl alcohol on the surface of the clay will help to attain a smooth surface. Citrus based solvents such as D-limonene can also be used but may cause inhibition when molding the clay using silicone rubber.

SOFTENING THE CLAY

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Clayette[™] Soft is often used at room temperature, 73°F/23°C.

Clayette™ Medium and **Hard** are most often warmed to a temperature of 115°F/46°C to soften it. When it returns to room temperature it also returns to the initial firmness.

CLEAN UP

Clayette[™] can be cleaned from tools and surfaces with naptha or 99% Isopropyl alcohol. Clay can bond to fabrics and stain clothing.

Colors: Off-White Soft **Durometer** / 14A **Hardnesses:** Medium 26A Hard 32A Tack Level: Low Tack **Wax Content:** Medium Soft 103 lbs/cu.ft. **Density:** Medium 103 lbs/cu.ft. Hard 103 lbs/cu.ft. Specific Gravity: Soft 1.65 g/cc **Medium** 1.65 g/cc Hard 1.65 g/cc 115°F/46°C Softening Temp: **Packaging:** 1lb. bar (.45 kg.)

SHELF LIFE

Unopened: stored at room temperature away from sunlight or sources of UV, it will have a shelf life of 2 years.

See chavant.com for details.

Opened: Once opened, place clay in airtight container or wrap completely in plastic wrap and store away from sunlight, dust or sources of UV.

SAFETY FIRST

Keep Out Of Reach Of Children

Avoid overheating the clay, results in serious burns to the skin. The Safety Data Sheet (SDS) for this or any Chavant product should be read prior to use and is available upon request from Chavant. All Chavant products are safe to use if directions are read and followed carefully.

Important: The information contained in this bulletin is considered accurate. However, no warranty is expressed or implied regarding the accuracy of the data, the results to be obtained from the use thereof, or that any such use will not infringe upon a patent. User shall determine the suitability of the product for the intended application and assume all risk and liability whatsoever in connection therewith.



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