

# SIO-2® Aneto - White Porcelain Clay

## WHY CHOOSE SIO-2® ANETO?

SIO-2® Aneto has been formulated for both artistic ceramics and pottery, it offers exceptional plasticity for intricate modeling and dinnerware.

## IS SIO-2® ANETO CLAY MICROWAVE SAFE?

Yes, your SIO-2® Aneto dinnerware can be safely heated in the microwave.

## IS SIO-2® ANETO SUITABLE FOR TABLEWARE?

Yes. SIO-2® Aneto clay bodies are food-safe according to ISO 6486:1999 standards.

## GLAZE RECOMMENDATIONS

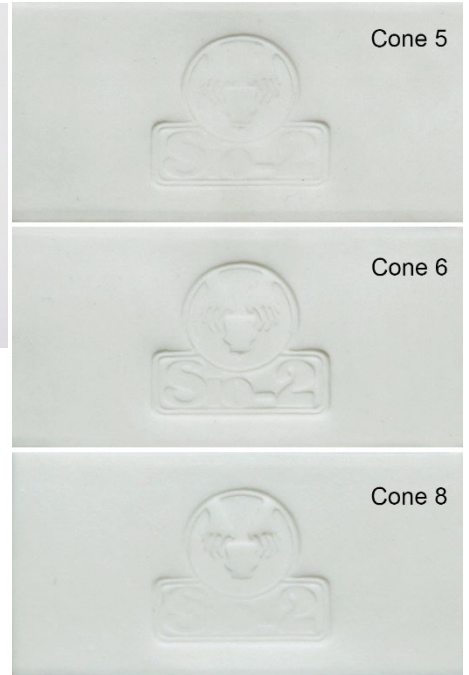
SIO-2® Aneto clay works well with most liquid glazes. It is recommended to test fire a small object before applying to larger sculptures or dinnerware.



ANETO Corrie Bain (©Sylvain)



ANETO Rosa Cortiella



SIO-2® Aneto is known for its pure white color, fine grain size, and exceptional strength and durability. Fires to a translucent white porcelain that stands out for its high plasticity, which makes it exceptional for wheel-throwing and modeling.

SIO-2® Aneto is suitable for producing delicate and intricate pieces, such as fine china, porcelain figurines, and other decorative items.

It has been formulated for use in both artistic ceramics & pottery, boasting exceptional plasticity that makes it perfect for intricate modeling or dinnerware.

<b>Firing range:</b> Cone 6-8 (2269°F - 2320°F)
<b>Biscuit temperature:</b> Cone 06 (1855°F)
<b>Water content:</b> 21%
<b>Plasticity (IP Atterberg):</b> 11
<b>Carbonate content (CaCO<sub>3</sub>):</b> 0%
<b>Drying shrinkage:</b> 4.0%
<b>Firing shrinkage at Cone 7:</b> 9.8%
<b>Porosity (water absorption at Cone 7):</b> 0.0%
<b>Dry bending strength:</b> 3.1 N/mm <sup>2</sup>
<b>Fired bending strength at Cone 7:</b> 45.2 N/mm <sup>2</sup>
<b>Thermal coefficient (25-500°C):</b> 59.2x10 <sup>-7</sup> °C <sup>-1</sup>



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rhonda@clayandpotterysupplies.com  
P: 905-379-5868  
www.clayandpotterysupplies.com