SIO-2® Toffee - Caramel Stoneware Clay with Impalpable Grog

WHY CHOOSE SIO-2® TOFFEE?

SIO-2® Toffee is a highquality stoneware clay that boasts a beautiful range of natural tones.

IS SIO-2® TOFFEE CLAY MICROWAVE SAFE?

SIO-2® Toffee clay is formulated for artistic ceramics and has not been tested to be microwave safe.

IS SIO-2® TOFFEE SUITABLE FOR **TABLEWARE?**

Yes, SIO-2® Toffee clay bodies are food-safe according to ISO 6486 standards.

GLAZE

RECOMMENDATIONS

SIO-2® Toffee works well with most liquid glazes. It is always recommended to test your glaze on a small object before applying to larger sculptures.







TOFFEE @cassandra.mull.ceramica



SIO-2® Toffee is perfect for creating smooth and finely detailed stoneware pieces. It's made with 40% impalpable grog (tiny particles between 0-0.2 modeling. The high grog content also helps the

When SIO-2® Toffee clay is fired, it produces a range of beautiful natural tones depending on temperature, which can range from oatmeal beige to caramel brown. These warm hues provide a great foundation for glazes or further decoration, and are highly appreciated by artists who want to create visually appealing and unique pieces.

mm), which makes it great for throwing and

clay behave well during drying and firing.







Firing range: Cone 5-10 (2192°-2372°F) Biscuit: Cone 06 (1832°F) 40% Impalpable Grog Water content: 19% Plasticity (IP Atterberg): 13 Carbonate content (CaCO3): 0% Drying shrinkage: 6.2% Firing shrinkage at Cone 6: 5.6% Porosity (water absorption) at Cone 6: 0.1%

Dry bending strength: 3.5 N/mm2 Fired bending strength at Cone 6: 45.5 N/mm2

Thermal coefficient (a25-500°C): 50.8x10-7°C-1



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