

SIO-2® Luna - Speckled Stoneware Clay with Impalpable Grog

WHY CHOOSE SIO-2® LUNA?

SIO-2® Luna is an artistic stoneware clay that boasts a seductive surface adorned with dark spots.

IS SIO-2® LUNA CLAY MICROWAVE SAFE?

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

IS SIO-2® LUNA SUITABLE FOR TABLEWARE?

SIO-2® Luna clay bodies have not undergone testing to ensure their safety for use as tableware for food products.

GLAZE RECOMMENDATIONS

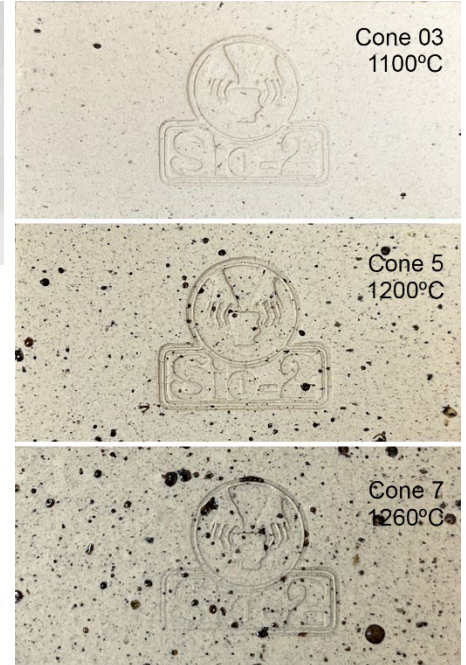
SIO-2® Luna works well in combination with most standard glazes. It is always recommended to test your glaze on a small object before applying to



LUNA Maria Maceira



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SIO-2® Luna is perfect for creating smooth and elegantly speckled stoneware pieces. It's made with impalpable grog (tiny particles between 0-0.2 mm), which makes it great for both throwing and modeling. The high grog content also allows for exceptional performance throughout the drying and firing processes.

When SIO-2® Luna clay is fired, enriched minerals melt to produce a captivating surface adorned with varying sized dark spots against an ivory-white backdrop. These dark spots will enlarge at higher temperatures and provide a fantastic surface for glazes and further decoration. Speckled clays are highly appreciated by artists who want to create visually stunning and unique pieces.

Firing range: 2192-2300°F / Cone 5-7
Biscuit: Cone 06 (1855°F)
Water content: 19%
Plasticity (IP Atterberg): 14
Carbonate content (CaCO₃): 0%
Drying shrinkage: 5.8%
Firing shrinkage at Cone 6: 5.3%
Porosity (water absorption) at Cone 7: 0.0%
Dry bending strength: 2.7 N/mm²
Fired bending strength at Cone 7: 29.2 N/mm²
Thermal coefficient (α_{25-500°C}): 61.1x10⁻⁷C⁻¹



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