

ÜBUNGSTON 2505

EARTHENWARE

Characteristics

Übungston 2505 is an earthenware body. It is suitable for plastic forming methods.

Chamotte proportion: 25 %, Chamotte size range: 0 - 0.5 mm

Available as plastic body: PB Uebungston 2505 BO

Firing Colour rose - light terracotta

Recommended Firing Temperature Range 1000 - 1150 °C

Technical Data (typical values)

Unfired

Moisture 22,0% plastic

Chemical Analysis SiO2 TiO2 Al2O3 Fe2O3 CaO MgO K2O Na2O

70,6% 1,40% 22,0% 2,30% 0,60% 0,40% 2,40% 0,30%

Loss of Ignition 6,2%

Wet to Dry Shrinkage 6,0% plastic properties

<u>Fired</u>

Specimen Firing Temperature [$^{\circ}$ C] 1040 Dry to Fired Shrinkage [$^{\circ}$] 3,0 Water Absorption [$^{\circ}$] 9,5

For Product Information & Customer Service

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