

40320 Dark Ochre, Italian

Grinded natural earth extracted from Italian mines.

Chemical designation: Natural yellow earth color from Italy
Color Index: Pigment Yellow 43, C.I. 77492
EINECS: 310-127-6
Delivery form: powder

Specification:

Color: yellow

Composition:

Iron hydroxide $\text{Fe}_2\text{O}_3\text{H}_2\text{O}$:	20 – 22 %
Calcium carbonate (CaCO_3):	50 – 48 %
Calcium sulphate (CaSO_4):	30 %

Specific weight: 1.10 g/cm³
Density: 0.75 g/cm³
pH Value: 6 – 7
Oil absorption: 43 g / 100 g
Particle size: 30 – 40 µm

Further Information:

Covering power: good
Full tone light power: very good
Chemical stability: good
Alkali stability: very good
Humidity stability: good

Field of Application: Wall painting, tempera, oil