

40420 Burnt Sienna, HO

Type:	Red-brown pigment
Delivery form:	Powder
Chemical description:	Natural earth
Color Index:	Pigment Brown 7, C.I. 77491
CAS No.:	12713-03-0
REACH:	Natural product

Composition:	$\text{Fe}_2\text{O}_3 + \text{Al}_2\text{O}_3 + \text{SiO}_2 + \text{MnO}_2$
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Density:	-
Rel. tinting strength:	$\pm 5 \%$
pH Value:	-
Solubility:	not soluble in water
Oil absorption:	56 g / 100 g
Sieve residue (325 sieve):	max. 0.1 %
Water soluble content:	< 2.00 %

Further Information:

Heat stability:	-
Lightfastness:	8, very good (scale 1-8)
Weather resistance:	5, very good (scale 1-5)
Acid resistance:	5
Alkal resistance:	5

Storage conditions:	Shelf-life is minimum 5 years, if stored in a dry place at ambient temperatures. Keep packaging tightly closed.
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