

DECOREX[®] 330

DESCRIPTION

Type	Black pigment
Field of application	Building industry
Delivery form	Powder
Chemical class	Synthetic iron oxide Fe ₃ O ₄
Colour Index	Pigment black 11 (77499)
CAS-No.	1317-61-9
REACH registration no.	01-2119457646-28

Technical Data

Technical Data	min	max	Test method
Water-soluble content [%]		1.75	DIN EN ISO 787-3:2000
Sieve residue (0.045 mm)		0.1	DIN EN ISO 787-7:2009
pH value	4.0	8.0	DIN EN ISO 787-9:1995

Informative Technical Data (guide values)

Fe ₃ O ₄ content [%] 53	>95.8	Information about the determination of iron oxide 41
Loss on ignition at 1000 °C,	<5.0	DIN 55913-2:1972
Moisture content (after production) [%]	<4.0	DIN EN ISO 787-2:1995
Particle shape	spherical	Electron micrographs
Predominant particle size [µm]	0.15	Electron micrographs
Oil absorption [g/100 g]	21	DIN EN ISO 787-5:1995
Tamped density [g/ml]	0.8-1.2	DIN EN ISO 787-11:1995
Density [g/ml]	4.6	DIN EN ISO 787-10:1995

DECOREX® 330

PACKAGING

Decorex 330 is available in 5Kg and 1Kg pails

STORAGE

Keep containers tightly closed when not in use, and store in dry conditions.

SHELF LIFE

Shell life in closed containers 12 months

SAFETY - HEALTH

Use personal protective equipment. Do not allow getting into eyes. In case of eye contact, immediately flush with water for at least 15 minutes. In case irritation continues consult a physician.

SERVICES

For further information on this product together with advice on application, please contact the Technical Advisory Department.

WARRANTY (DISCLAIMER)

Decorete® fully warrants their products when used and applied in strict accordance with the printed instructions on product mixing and product application. In any case Decorete®'s responsibility shall not exceed either the refund of the purchase price, or the replacement of the purchased product.

KEEP OUT OF REACH OF CHILDREN