



Specification – Synox Pigment

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Product name: Black 4330T

General description

Chemical formula: Fe-Mn

CAS NO.: 68186-94-7

Colour index: Pigment Black 26

Type: Calcined pigment

Form: Powder

Colour difference in paints :

Mass tone ΔE_{abL} max 1.0
Test method: ISO787/1

Tint-tone ΔE_{abL} max 1.0
Test method: ISO787/16

Relative tinting strength (%) min 95 max 105
Test method: ISO787/16

**Technical data**

Moisture (%)		max 1.0
Test method: ISO787/2		
Water soluble salts (%)		max 0.5
Test method: ISO787/3		
Sieve residue on 45 μ m mesh (%)		max 0.3
Test method: ISO787/7		
pH value	min 5.0	max 8.0
Test method: ISO787/9		
Oil absorption	min 20	max 40
Test method: ISO787/5		
Apparent density (g/cm ³)	approx. 1.0	
Test method: ISO787/11		
Heat resistance °C	500	

Package

25 KG bag

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