



宁波保税区洪大化工有限公司

NINGBO F.T.Z. HONGDA CHEMICALS INDUSTRIAL CO.,LTD

Technical Data Sheet

Revision date: 2017/01/01

Product Name: PEARLESCENT GOLD 306

Appearance: gold, free flowing powder

Ingredients and Composition

Chemical Name	%	CAS No.	CI No.
Mica	58-66	12001-26-2	77019
Titanium Oxide(TiO ₂)	13-17	13463-67-7	77891
Fe ₂ O ₃	21-24	1309-37-1	74160

Particle Size Distribution: 80% within the range 10-60 μm .
D50
22 $\pm$ 2
(By Mastersizer 3000E)

Visual and Colorimetric evaluation:	conforms	FORWARD
pH (10% Aqueous Suspension):	5.0 -9.0	ISO787-9
Loss on Drying(105°C):	0.5 % max.	GB 5211.3-85
Oil Absorption:	60-90 g oil/100g powder	GB 5211.15-88
Bulk Density:	15-40g/100cm ³	GB/T 23771-2009
Density	2.8-3.4 g / cm ³ (water=1)	

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