HANGZHOU HANHAO CHEMICAL CO., LTD

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TECHNICAL DATA SHEET

Product Description:

Product Name:		F	Fast Yellow OP-206		
Color Index:		Pigment Yellow 83			
C.I.No.		2	1108		
CAS No.		5	5567	-15-7	
EC No.		2	26-9	39-8	
Chemical Natur	e:	Γ	Disaz	20	
Chemical Form	ula	C	C36H3	$_{32}\text{Cl}_4\text{N}_6\text{O}_8$	

Technical Properties:

A strong reddish shade yellow pigment with high opacity and excellent weather resistance.

Application:

Recommend: Powder coatings, industrial paints. Suggested for solvent based paints and coil coatings.

Physical Properties

Density(g/cm3)	1.7
Moisture (%)	≤1.5
Water Soluble Matter	≤1.0
Oil Absorption (ml / 100g)	35-45
Electric conductivity (us/cm)	≤500
Fineness(80mesh)	≤5.0
PH value	6.5-7.5

Fastness Properties (5=Excellent, 1=Poor)

Acid Resistance	5	Soap Resistance	-
Alkali Resistance	5	Bleeding Resistance	5
Alcohol Resistance	5	Migration Resistance	-
Ester Resistance	5	Heat Resistance (°C)	220
Benzene Resistance	5	Light	7-8
Ketone Resistance	-	Fastness(8=Excellent)	

Note: The above information is provided as guidelines for your reference only. The accurate effects should base on the test results in laboratory.