



HYROX



TECHNICAL DATA

Edition of: 2010-12-8

Trade name	Compound ferric green		
Type	5605		
REACH	Registration No.		
Chemical name			
Delivery form	Powder		
Colour index	Combination of Pigment yellow 42 and blue 15:3		
CAS No./EC No.	51274-00-1, 147-14-8,471-34-1		
Specifications	Contents	%	ISO1248
	Oil absorption	ml/100g	20~30 ISO787-5
	Res. on 325 mesh	%	≤0.3 ISO787-7
	Water soluble salts	%	≤3.0 ISO787-3
	Moisture	%	≤1.0 ISO787-2
	pH value		6~9 ISO787-9
	Ignition loss (1,000°C, ½ h)	%	DIN55913
	Bulk density	g/cm ³	0.6~0.9 ISO787-11
	Specific gravity	g/cm ³	ISO787-10
	Particle size BET	µm	Electron Micrographs
	Dispersibility (Hegman)	µm	ISO787-20
	Tinting Strength (Compared with Standard)	%	95~105 ISO787-24
	Color Difference ΔE (Compared with Standard)		≤1.5 ISO787-1
	Sales packing	In 25kg paper bag/900kg bulk bag then palletized	
Transport & Storage	Protect against weathering / Store in a dry place, temperatures of above 80 °C must be avoided		
Safety	The product is not classified as hazardous under EC 1907/2006 & EC 1272/2008		



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