

**FRIENDO INDUSTRIAL LIMITED****友 信 中 實 業 有 限 公 司**ROOM 902, 9/F, BANK CENTRE, 636 NATHAN ROAD, KOWLOON, HONG KONG
E-mail: info@friendochem.com Website: www.friendochem.com**Technical Data Sheet**

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Trade Name	Compound ferric green			
Type	5605			
Color Index	Combination of pigment yellow 42 and blue 15:3			
CAS NO . /EC.NO.	51274-00-1,147-14-8,471-34-1			
Specification	Content(Fe ₂ O ₃ .a H ₂ O)	%		ISO1248
	Oil absorption	ml/100g	20-30	ISO787-5
	Res. On 325 mesh	%	0.3 max	ISO787-7
	Water soluble salts	%	3 max	ISO787-3
	Moisture	%	1.0 max	ISO787-2
	Ph value		6-9	ISO787-9
	Ignition loss(1000 °C,1/2 h)	%		DIN55913
	Bulk density	g/cm ³	0.6-0.9	ISO787-11
	Specific gravity	g/cm ³		ISO787-10
	Particle size BET	Um		Electron micrographs
	Dispersibility(Hegman)	Um		ISO787-20
	Tinting Strength (compared with Standard)	%	95-105	ISO787-24
	Colr difference ΔE (Compared with standard)		1.5 max	ISO787-1
	Safety	The product is not classified as hazardous under EC:1907/2006 & EC:1272/2008		