



Technical Data Sheet

Product Name	宁福莱®黄G-C/ Neuflew® Yellow G-C/ Item 11250C
Chemical Class	双偶氮/Disazo
CI Generic Name	颜料黄12/Pigment Yellow 12
Color Index No.	21090

外观/Appearance
黄色粉末/Yellow Powder

物理数据/Physical Data	比表面积/Specific Surface	42.50 m ² /g
	堆积密度/Bulk Density	1.22 Kg/L
	吸油量/Oil absorption	43.00 g/100g
	密度/Density	1.45 g/cm ³

耐溶剂性能/Solvent Resistance

丙酮/Acetone	4	乙醇/Ethanol	5
正丁醇/1-Butanol	5	甲苯/Toluene	4-5
醋酸丁酯/Butylacetate	4-5	乙酸乙酯/Ethylacetate	4-5
环己酮/Cyclohexanone	4	二甲苯/Xylene	4-5
邻苯二甲酸二丁酯 Dibutylphthalate	4-5	甲乙酮/Methylethylketone	4

耐化学性能/Chemical Resistance

耐酸性/Acid Resistance	5	耐碱性/Alkali Resistance	5
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耐光耐候性能/Light Fastness and Weathering Resistance

氨基醇酸 Alkyd Melamine

	耐光性 Light Fastness	耐候性 Weathering Resistance	耐热性 Heat Resistance (180°C, 10min)
全色/Full Shade	4-5	4	4-5
冲淡色/Reduction	4	3	4