



Technical Data Sheet

Product Name	宁福莱®黄HR02/Neuflew® Yellow HR02/ Item 8305
Chemical Class	双偶氮/Disazo
CI Generic Name	颜料黄83/Pigment Yellow 83
Color Index No.	21108

外观/Appearance
黄色粉末/Yellow Powder

物理数据/Physical Data	比表面积/Specific Surface	50.90 m ² /g
	堆积密度/Bulk Density	1.39 Kg/L
	吸油量/ Oil absorption	42.60 g/100g
	密度/Density	1.63 g/cm ³

耐溶剂性能/Solvent Resistance

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

耐化学性能/Chemical Resistance

耐酸性/Acid Resistance	5	耐碱性/Alkali Resistance	5
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湿牢度性能/Wet Fastness Properties

耐皂性/Soap 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 (160°C, 10min)
全色/Full Shade	8	4	5
冲淡色/Reduction	7-8	3-4	4-5