



## Technical Data Sheet

Product Name	宁福莱®黄H4C/Neuflew® Yellow H4C/ Item 15101
Chemical Class	单偶氮/Monoazo
CI Generic Name	颜料黄151/Pigment Yellow 151
Color Index No.	13980

外观/Appearance  
黄色粉末/Yellow Powder

物理数据/Physical Data	比表面积/Specific Surface	46.30 m <sup>2</sup> /g
	堆积密度/Bulk Density	1.47 Kg/L
	吸油量/ Oil absorption	44.10 g/100g
	密度/Density	1.65 g/cm <sup>3</sup>

### 耐溶剂性能/Solvent Resistance

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

### 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	8	4-5	5
冲淡色/Reduction	7	4	4