

Technical Data Sheet

Product Name	宁福莱®大红2BWI/Neuflew® Scarlet 2BWI/ Item 4812
Chemical Class	单偶氮/Monoazo
CI Generic Name	颜料红48:1/Pigment Red 48:1
Color Index No.	15865:1

外观/Appearance
红色粉末/Red Powder

物理数据/Physical Data	比表面积/Specific Surface	51.40 m ² /g
	堆积密度/Bulk Density	1.49 Kg/L
	吸油量/ Oil absorption	44.60 g/100g
	密度/Density	1.78 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
醋酸丁酯/Butylacetate	4-5	乙酸乙酯/Ethylacetate	4-5
环己酮/Cyclohexanone	4	二甲苯/Xylene	4
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	4	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	耐热性 Heat Resistance (160°C, 10min)
全色/Full Shade	5-6	4-5
冲淡色/Reduction	5	4