

Technical Data Sheet

Product Name	宁福莱®红F2R/Neuflew® Red F2R/ Item 0201
Chemical Class	单偶氮/Monoazo
CI Generic Name	颜料红2/Pigment Red 2
Color Index No.	12310

外观/Appearance
红色粉末/Red Powder

物理数据/Physical Data	比表面积/Specific Surface	43.30 m ² /g
	堆积密度/Bulk Density	1.43 Kg/L
	吸油量/ Oil absorption	46.60 g/100g
	密度/Density	1.37 g/cm ³

耐溶剂性能/Solvent Resistance

丙酮/Acetone	3	乙醇/Ethanol	4
正丁醇/1-Butanol	4	甲苯/Toluene	3
醋酸丁酯/Butylacetate	3-4	乙酸乙酯/Ethylacetate	3-4
环己酮/Cyclohexanone	3	二甲苯/Xylene	3
邻苯二甲酸二丁酯 Dibutylphthalate	3-4	甲乙酮/Methylethylketone	3

耐化学性能/Chemical Resistance

耐酸性/Acid Resistance	4	耐碱性/Alkali Resistance	5
---------------------	---	-----------------------	---

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 (150°C, 10min)
全色/Full Shade	6-7	4	4-5
冲淡色/Reduction	6	3	4