

Technical Data Sheet

Product Name	宁福莱® 红F3RK/Neuflew® Red F3RK/ Item 17032
Chemical Class	萘酚-AS/Naphthol-AS
CI Generic Name	颜料红/Pigment Red 170
Color Index No.	12475

外观/Appearance

蓝光红色粉末/Bluish Red Powder

物理数据/Physical Data	比表面积/Specific Surface	30.50 m ² /g
	堆积密度/Bulk Density	1.33 Kg/L
	吸油量/ Oil absorption	47.90 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	4-5	甲苯/Toluene	4-5
醋酸丁酯/Butylacetate	4-5	乙酸乙酯/Ethylacetate	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	4-5

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