

## Technical Data Sheet

|                 |                                           |
|-----------------|-------------------------------------------|
| Product Name    | 宁福莱®黄2GXL/Neuflew® Yellow 2GXL/ Item 1402 |
| Chemical Class  | 双偶氮/Disazo                                |
| CI Generic Name | 颜料黄14/Pigment Yellow 14                   |
| Color Index No. | 21095                                     |

外观/Appearance  
黄色粉末/Yellow Powder

|                    |                       |                         |
|--------------------|-----------------------|-------------------------|
| 物理数据/Physical Data | 比表面积/Specific Surface | 41.80 m <sup>2</sup> /g |
|                    | 堆积密度/Bulk Density     | 1.55 Kg/L               |
|                    | 吸油量/ Oil absorption   | 46.70 g/100g            |
|                    | 密度/Density            | 1.61 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            | 4   |
| 醋酸丁酯/Butylacetate            | 4   | 乙酸乙酯/Ethylacetate     | 4   |
| 环己酮/Cyclohexanone            | 4-5 | 二甲苯/Xylene            | 4   |
| 邻苯二甲酸二丁酯<br>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 |
|---------------------|---|-----------------------|---|

### 耐光耐候性能/Light Fastness and Weathering Resistance

氨基醇酸 Alkyd Melamine

|               | 耐光性<br>Light Fastness | 耐热性<br>Heat Resistance<br>(160°C, 10min) |
|---------------|-----------------------|------------------------------------------|
| 全色/Full Shade | 4                     | 4-5                                      |
| 冲淡色/Reduction | 3-4                   | 4                                        |