

通用系列高浓度水性分散色浆

General Highly-concentrated Water-based Dispersing Colorant

产品介绍 INTRODUCTION

Dunbel多百丽系列通用高浓度水性分散色浆是由去离子水、高档环保颜料、颜料表面处理剂及多种功能添加剂精制加工而成。具有环保性好、着色力强、颜色鲜艳、耐久性好、易分散等优点，适用于建筑外墙涂料、水性多彩涂料、工业涂料等领域。

Dunbel series general highly-concentrated water-based dispersing colorant is finely made from deionized water, high-grade environmentally friendly pigments, pigment surface treatment agents and various functional additives. It has the advantages of good environmental performance, strong coloring strength, bright colors, good durability, and easy to disperse. It is suitable for exterior wall coatings, water-based colorful coatings, and industrial coatings.

产品特点 FEATURES

- 颜料含量高，着色力强，展色性好，降低配色成本。
- 与众多乳液体系有良好的相容性；批次稳定性好，色彩重现性好。
- 不含APEO、低VOC，环保性能好，符合环保法规对产品的要求。
- High pigment content, strong coloring strength, great color display performance, and low color-matching cost.
- Great compatibility with many kinds of emulsion, good batch stability and excellent color reproducibility.
- No APEO, low VOC and good environmental performance, meeting the requirements of environmental regulations.

基础参数 BASIC PARAMETERS

| 产品型号 Product Code | 颜色 Color | ST 1/1 1/1 冲淡 | ST 1/25 1/25 冲淡 | 颜料索引号 Color Index | 耐光性 Light Fastness | | 耐候性 Weather Fastness | | 耐化学性 Chemical Fastness | | 耐热性 (°C) Heat Fastness |
|----------------------|---|------------------|--------------------|----------------------|-----------------------|---------|-------------------------|---------|---------------------------|-------------|------------------------------|
| | | | | | TT | 1/25 ST | TT | 1/25 ST | 酸 Acid | 碱 Alkali | |
| Y42 | 氧化铁黄 (绿相) Iron Oxide Yellow (Greenish) | | | PY42 | 8 | 8 | 5 | 5 | 5 | 5 | 200 |
| Y42S | 氧化铁黄 (绿相) Iron Oxide Yellow (Greenish) | | | PY42 | 8 | 8 | 5 | 5 | 5 | 5 | 200 |
| HY42 | 氧化铁黄 (深色) Iron Oxide Yellow (Dark) | | | PY42 | 8 | 8 | 5 | 5 | 5 | 5 | 200 |
| R101Y | 氧化铁红 (黄相) Iron Oxide Red (Yellowish) | | | PR101 | 8 | 8 | 5 | 5 | 5 | 5 | 300 |
| R101V | 氧化铁红 (紫相) Iron Oxide Red (Purplish) | | | PR101 | 8 | 8 | 5 | 5 | 5 | 5 | 300 |
| R101VS | 氧化铁红 (紫相) Iron Oxide Red (Purplish) | | | PR101 | 8 | 8 | 5 | 5 | 5 | 5 | 300 |
| BK11B | 氧化铁黑 (蓝相) Iron Oxide Black (Bluish) | | | PBk11 | 8 | 8 | 5 | 5 | 5 | 5 | 200 |
| BK11S | 铁黑色 Iron Black Color | | | BLEND | 8 | 8 | 5 | 5 | 5 | 5 | 200 |
| B29 | 群青 Ultramarine | | | PB29 | 8 | 7 | 4-5 | 3-4 | 2.5 | 5 | 210 |

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|----------------------|-------------------------------------|------------------|--------------------|----------------------|-----------------------|---------|-------------------------|---------|---------------------------|-------------|------------------------------|
| | | | | | TT | 1/25 ST | TT | 1/25 ST | 酸 Acid | 碱 Alkali | |
| B153S | 酞菁蓝 (绿相) Phthalo Blue (Greenish) | | | PB15:3 | 8 | 8 | 5 | 5 | 5 | 5 | 200 |
| B150S | 酞菁蓝 (红相) Phthalo Blue (Reddish) | | | PB15:0 | 8 | 8 | 5 | 5 | 5 | 5 | 200 |
| G7 | 酞菁绿 Phthalo Green | | | PG7 | 8 | 8 | 5 | 5 | 5 | 5 | 230 |
| R112S | 大红 Red | | | PR112 | 7 | 6 | 3-4 | 2 | 5 | 4 | 160 |
| R254S | 大红 Red | | | PR254 | 8 | 7-8 | 5 | 4-5 | 5 | 5 | 200 |
| R122S | 玫红 Rose Red | | | PR122 | 7-8 | 7-8 | 4 | 4-5 | 5 | 5 | 280 |
| Y184 | 嫩黄 Light Yellow | | | PY184 | 8 | 8 | 5 | 5 | 5 | 5 | 200 |
| Y74S | 中黄 Medium Yellow | | | PY74 | 7 | 6-7 | 4 | 3 | 5 | 5 | 180 |
| Y83S | 深黄 Dark Yellow | | | PY83 | 7 | 6 | 3-4 | 2 | 5 | 5 | 200 |
| Y154 | 亮黄 Bright Yellow | | | PY154 | 8 | 8 | 5 | 5 | 5 | 5 | 180 |
| Y110S | 金黄 Golden Yellow | | | PY110 | 8 | 8 | 5 | 5 | 5 | 5 | 300 |
| O73 | 橙 Orange | | | PO73 | 8 | 7-8 | 5 | 4-5 | 5 | 5 | 260 |
| V23 | 紫 Violet | | | PV23 | 8 | 7 | 4-5 | 4 | 5 | 5 | 210 |
| BK7H | 碳黑 Carbon Black | | | PBk7 | 8 | 8 | 5 | 5 | 5 | 5 | 300 |
| BK7B | 碳黑 Carbon Black | | | PBk7 | 8 | 8 | 5 | 5 | 5 | 5 | 300 |
| W06 | 钛白 Titanium White | | | PW6 | 8 | 8 | 5 | 5 | 5 | 5 | 300 |
| W06A | 钛白 Titanium White | | | PW6 | 8 | 8 | 5 | 5 | 5 | 5 | 300 |
| W06C | 钛白 Titanium White | | | PW6 | 8 | 8 | 5 | 5 | 5 | 5 | 300 |

备注：表中耐光性、耐化学介质性及耐热性为颜料结构性能，其参数是来自颜料供应商。耐光性8级为最好，1级为最差；耐化学介质性5级为最好，1级为最差。
Note: Light fastness, chemical fastness and heat fastness in the table are determined by pigment structure, and their parameters are from pigment suppliers. Light fastness: Grade 8 is the best, and grade 1 is the worst; chemical fastness: Grade 5 is the best, and grade 1 is the worst.