

纯水性色精系列

WATER DYE STAIN

随着人们对环境保护意识的增强和对健康生活方式的追求，涂料油漆的水性化越来越被人们认可推崇，加上国家环保制度的推动，水性漆将广泛应用到各领域。

为了配合水性漆的发展，有个五彩缤纷的水性世界，我公司历时两年多自主开发并研制成了环保产品——水性色精，符合目前各项环保要求，成为国内首家成功由油性色精改性为水性色精的企业，该成果被专家一致评为“国内领先”，查新报告为国内独有！成功和国家“863”项目签约配套项目，为水性漆的发展起了强有力的作用。

此系列产品为纯水性色精，与市场上主流水性乳液具有优异的相容性，可加入水性木器漆中调色，也可加入水性修色基料中修色使用，此系列产品可作为UV底着色专用色精，第二代纯水性色精相容性更好，色浓度更高，为第二代产品的升级产品。

With the enhancement of people's awareness of environmental protection and the pursuit of healthy life style, the water-based paint is more and more recognized by people. With the promotion of national environmental protection system, water-based paint will be widely used in various fields.

In order to cooperate with the development of water-based paint and have a colorful water-based world, our company has independently developed and developed an environmental protection product, water-based color essence, which is in line with the current environmental protection requirements. It has become the first successful enterprise in China to change from oil-based color essence to water-based color essence. This achievement has been unanimously rated as "leading in China" by experts, and the novelty search report is unique in China! The successful signing of the supporting project with the national "863" project has played a strong role in the development of waterborne paint.

This series of products is pure water chromophore, and has excellent compatibility with the mainstream waterborne emulsion in the market. It can be added in waterborne wood lacquer and can also be added to water-based chromophore for color repair. This series of products can be used as UV special coloring for bottom coloring. The second generation of pure water color is better in solubility and higher in color concentration. It is an upgraded product for second generation products.

产品特性

- 环保溶剂载体。
- 非乳化型产品，稳定性佳。
- 优异的耐热、耐光、耐候、耐酸碱。
- 色泽鲜艳。
- 与水性体系中相容性极佳，不迁移。
- 低粘度液态染料，方便操作。

产品用途

- 水性木器漆
- 水性玻璃漆
- 水性装修漆
- 水性玩具漆
- 水性塑料漆
- 水性金属漆
- 水性皮革漆等水性涂料

储存环境

- 存储环境：常温，密封。注：开封即用

包装规格

- 25kg / 5kg

PRODUCT CHARACTERISTICS

- Environmental solvent carrier.
- Non-emulsified products with good stability.
- Excellent heat resistance, light resistance, weather resistance, acid and alkali resistance.
- Bright color.
- The water-based system is very soluble and not transferable.
- Low viscosity liquid dye, convenient operation.

MAIN INDICATORS

- Water-borne wood paint
- Water-borne glass paint
- Water-borne finishing paint
- Water-based toy paint
- Water-based plastic paint
- Water-based metallic paint
- Water-based leather paint and other water-based coatings

STORAGE ENVIRONMENT

- Storage environment: room temperature, seal. Note: out of the box




PACKING SPECIFICATION

- 25kg / 5kg

第一代纯水性色精 [技术参数] BASIC PARAMETERS

产品编号 Product No.	产品名称 Product name	溶剂 Solvent	色相 Colour	染料含量 Pigment%	耐光性 Light fastness	耐热性 Heat resistance	备注 Remarks
Y-120C	纯水性黄色 YELLOW	醇醚类水 Alcohol ether water		20	3-4	130-150	PH 7-8.5
R-306C	纯水性红色 RED	醇醚类水 Alcohol ether water		20	4-5	140-160	PH 7-8.5
B-856C	纯水性黑色 BLACK	醇醚类水 Alcohol ether water		20	4-5	140-160	PH 7-8.5
BL-603C	纯水性宝蓝 BLUE	醇醚类水 Alcohol ether water		18	4-5	140-160	PH 7-8.5
BL-606C	纯水性天蓝 BLUE	醇醚类水 Alcohol ether water		18	4-5	140-160	PH 7-8.5
G-7520C	纯水性绿色 GREEN	醇醚类水 Alcohol ether water		18	4-5	140-160	PH 7-8.5

第二代纯水性色精 [技术参数] BASIC PARAMETERS

产品编号 Product No.	产品名称 Product name	溶剂 Solvent	色相 Colour	染料含量 Pigment%	耐光性 Light fastness	耐热性 Heat resistance	备注 Remarks
Y-20C-1	纯水性黄色 YELLOW	醇醚类水 Alcohol ether water		25	3-4	120-140	PH 7-8.5
R-06C-1	纯水性红色 RED	醇醚类水 Alcohol ether water		25	4-5	140-160	PH 7-8.5
R-04C-1	纯水性紫红色 RED	醇醚类水 Alcohol ether water		25	4-5	140-160	PH 7-8.5
B-56C-1	纯水性纯黑色 BLACK	醇醚类水 Alcohol ether water		25	4-5	140-160	PH 7-8.5
B-04C-1	纯水性兰黑色 BLACK	醇醚类水 Alcohol ether water		25	4-5	140-160	PH 7-8.5
B-27C-1	纯水性红口黑色 BLACK	醇醚类水 Alcohol ether water		25	5-6	140-160	PH 7-8.5
BL-03C-1	纯水性宝蓝 BLUE	醇醚类水 Alcohol ether water		23	4-5	140-160	PH 7-8.5
BL-06C-1	纯水性天蓝 BLUE	醇醚类水 Alcohol ether water		23	4-5	140-160	PH 7-8.5
G-520C-1	纯水性绿色 GREEN	醇醚类水 Alcohol ether water		23	4-5	140-160	PH 7-8.5