

油墨用颜料_包装印刷

PIGMENTS FOR PRINTING INK _ PACKAGING PRINTING

产品特征

Product Features

高标准的颜料，满足客户产品对色彩，性能及食品安全合规性的全面解决方案。

High-standard pigments, comprehensive solutions to meet customers' product requirements for color, performance and food safety compliance.



水性油墨

WATER-BASED INKS



○ 推荐 Recommended ● 高度推荐 Highly Recommended — 未测试 Not Tested

产品名称 Product Name	Color Index	NC	PU	PVB	UV (柔版 Flexo)	丙烯酸树脂 Acrylic Resin	松香改性酚醛树脂 Rosin Modified Phenolic Resin
LY-INKS Y1206	P.Y.12	-	-	-	-	●	-
LY-INKS Y1252	P.Y.12	-	-	-	-	●	-
LY-INKS Y1330L	P.Y.13	-	-	-	-	●	-
LY-INKS Y1325	P.Y.13	-	-	-	-	●	-
LY-INKS Y1326	P.Y.13	-	-	-	-	●	-
LY-INKS Y1401	P.Y.14	-	-	-	-	●	-
LY-INKS Y1406	P.Y.14	-	-	-	-	●	-
LY-INKS Y7402H	P.Y.74	●	-	●	-	●	●
LY-INKS Y8336	P.Y.83	-	-	-	-	●	-
LY-INKS O1303	P.O.13	-	-	-	-	●	-
LY-INKS Y8331PC	P.Y.83	-	-	-	-	●	-

油墨用颜料_包装印刷

PIGMENTS FOR PRINTING INK _ PACKAGING PRINTING

产品特征

Product Features

高标准的颜料，满足客户产品对色彩，性能及食品安全合规性的全面解决方案。

High-standard pigments, comprehensive solutions to meet customers' product requirements for color, performance and food safety compliance.



溶剂油墨

SOLVENT-BASED INKS



高光泽
High Gloss



耐溶剂性
Solvent Resistance



合规安全
Compliance & Safety



色彩持久
Long-Lasting Color

○ 推荐 Recommended ● 高度推荐 Highly Recommended — 未测试 Not Tested

产品名称 Product Name	Color Index	NC	PU	PVB	UV (柔版 Flexo)	丙烯酸树脂 Acrylic Resin	松香改性酚醛树脂 Rosin Modified Phenolic Resin
LY-INKS Y1437	P.Y.14	●	●	●	—	—	—
LY-INKS Y1437L	P.Y.14	●	●	●	—	—	—
LY-INKS Y1438	P.Y.14	●	●	●	—	—	—
LY-INKS Y7402H	P.Y.74	●	—	●	—	●	●

印铁油墨

METAL DECORATING INKS



耐热性
Heat Resistance



高色力
High Color Strength



高光泽
High Gloss



化学适应性
Chemical Adaptability



环保性
Eco-Friendly

○ 推荐 Recommended ● 高度推荐 Highly Recommended — 未测试 Not Tested

产品名称 Product Name	Color Index	NC	PU	PVB	UV (柔版 Flexo)	丙烯酸树脂 Acrylic Resin	松香改性酚醛树脂 Rosin Modified Phenolic Resin
LY-INKS O1603	P.O.16	—	—	—	—	—	●

油墨用颜料_出版印刷

PIGMENTS FOR PRINTING INK _ PUBLICATION PRINTING

产品特征

Product Features

经典经济型颜料支持客户经典四色和专色产品的丰富色彩及高效印刷的需求。

Classic economical pigments support customers' needs for rich colors and efficient printing of classic four-color and spot color products.



单张胶印油墨

SHEETFED INKS



良好的分散性
High Dispersibility



色彩鲜艳
Bright Colors



高透明度
Highly Transparent

○ 推荐 Recommended ● 高度推荐 Highly Recommended ■ 未测试 Not Tested

产品名称 Product Name	Color Index	松香改性酚醛树脂 Rosin Modified Phenolic Resin	石油树脂 Petroleum Resin (C5 Resin)	UV (DAP)	UV (聚丙烯酸酯 Polyacrylate)
LY-INKS Y1233PC	P.Y.12	●	●	-	-
LY-INKS Y1309	P.Y.13	●	●	-	-
LY-INKS Y7402H	P.Y.74	●	●	-	-
LY-INKS Y1742	P.Y.174	●	●	-	-

冷固轮转油墨

COLDSET INKS



快干性
Fast Drying



高附着力
High Adhesion



高印刷适应性
Excellent Printability



合规安全
Compliance & Safety

○ 推荐 Recommended ● 高度推荐 Highly Recommended ■ 未测试 Not Tested

产品名称 Product Name	Color Index	松香改性酚醛树脂 Rosin Modified Phenolic Resin	石油树脂 Petroleum Resin (C5 Resin)	UV (DAP)	UV (聚丙烯酸酯 Polyacrylate)
LY-INKS Y1201	P.Y.12	●	●	-	-
LY-INKS Y1497	P.Y.14	●	●	-	-

油墨用颜料_出版印刷

PIGMENTS FOR PRINTING INK _ PUBLICATION PRINTING

产品特征

Product Features

经典经济型颜料支持客户经典四色和专色产品的丰富色彩及高效印刷的需求。

Classic economical pigments support customers' needs for rich colors and efficient printing of classic four-color and spot color products.



热固轮转油墨

HEATSET INKS



○ 推荐 Recommended ● 高度推荐 Highly Recommended — 未测试 Not Tested

产品名称 Product Name	Color Index	松香改性酚醛树脂 Rosin Modified Phenolic Resin	石油树脂 Petroleum Resin (C5 Resin)	UV (DAP)	UV (聚丙烯酸酯 Polyacrylate)
LY-INKS Y1497	P.Y.14	●	●	-	-
LY-INKS Y1741G	P.Y.174	●	●	-	-

油墨用颜料_工业印刷

PIGMENTS FOR PRINTING INK _ INDUSTRY PRINTING

产品特征

Product Features

高标准颜料支持客户在有特定工业要求的产品解决方案。

High standard pigments support customers in product solutions with specific industrial requirements.



装饰纸油墨

DECORATIVE PAPER INKS



耐光性

Light Resistance



耐热性

Heat Resistance



高附着力

High Adhesion



耐化学性

Chemical Resistance

○ 推荐 Recommended ● 高度推荐 Highly Recommended — 未测试 Not Tested

产品名称 Product Name	Color Index	丙烯酸树脂 Acrylic Resin	松香改性酚醛树脂 Rosin Modified Phenolic Resin
LY-INKS Y8336	P.Y.83	●	—

3C 低卤油墨

3C INKS



耐化学性

Chemical Resistance



高分散性

High Dispersibility



色彩稳定性

Color Stability



环保

Eco-Friendly

○ 推荐 Recommended ● 高度推荐 Highly Recommended — 未测试 Not Tested

产品名称 Product Name	Color Index	丙烯酸树脂 Acrylic Resin	松香改性酚醛树脂 Rosin Modified Phenolic Resin
LY-INKS Y7402H	P.Y.74	●	●

涂料用颜料

PIGMENTS FOR COATINGS

我们的有机颜料产品在涂料领域的应用范围有建筑装饰、防护涂层、工业涂料和特种涂料，它们均能通过优异的色彩表现和性能为您的涂料产品提供最佳的色彩解决方案。



Our organic pigment products have a wide range of applications in the field of coatings. Whether it is building decoration, protective coatings, or high-demand industrial coatings and special coatings, our organic pigment products can provide the best color solutions for your coating products through excellent performance.

工业涂料

INDUSTRIAL COATINGS



符合工业涂装要求
Meet Industrial Coatings'
Requirements



农用&工程机械等可用
Color Solutions for Agricultural
& Construction Machinery

○ 推荐 Recommended ● 高度推荐 Highly Recommended — 未测试 Not Tested

产品名称 Product Name	Color Index	丙烯酸树脂 Acrylic Resin	醇酸树脂 Alkyd Resin	硝基 Nitrolacquer	密胺树脂 Melamine Resin	聚酯&聚酯-环氧 Polyester & Polyester-Epoxy	石油树脂 Petroleum Resin
LY-COAT Y1309	P.Y.13	●	●	-	-	-	-
LY-COAT Y1406	P.Y.14	●	●	-	-	-	-
LY-COAT Y6503	P.Y.65	●	●	-	-	-	-
LY-COAT Y7434	P.Y.74	●	●	-	-	-	-
LY-COAT Y7436	P.Y.74	●	●	-	●	-	-
LY-COAT Y8336	P.Y.83	●	●	-	-	-	-
LY-COAT O1603	P.O.16	●	●	-	-	-	-

木器涂料

WOOD COATINGS



透明度
Highly Transparent



环保
Eco-Friendly



合规安全
Compliance & Safety

○ 推荐 Recommended ● 高度推荐 Highly Recommended — 未测试 Not Tested

产品名称 Product Name	Color Index	丙烯酸树脂 Acrylic Resin	醇酸树脂 Alkyd Resin	硝基 Nitrolacquer	密胺树脂 Melamine Resin	聚酯&聚酯-环氧 Polyester & Polyester-Epoxy	石油树脂 Petroleum Resin
LY-COAT Y8308	P.Y.83	●	-	●	-	-	-

涂料用颜料

PIGMENTS FOR COATINGS

建筑涂料

ARCHITECTURAL COATINGS



满足装饰涂料标准
Meet Decorative Paint Standards



经典高质量
Classic High Quality

○ 推荐 Recommended ● 高度推荐 Highly Recommended ■ 未测试 Not Tested

产品名称 Product Name	Color Index	丙烯酸树脂 Acrylic Resin	醇酸树脂 Alkyd Resin	硝基 Nitrolacquer	密胺树脂 Melamine Resin	聚酯&聚酯-环氧 Polyester & Polyester-Epoxy	石油树脂 Petroleum Resin
LY-COAT Y7434	P.Y.74	●	●	-	-	-	-
LY-COAT Y7435	P.Y.74	●	●	-	-	-	-
LY-COAT Y7434EDS	P.Y.74	●	●	-	-	-	-
LY-COAT Y6503	P.Y.65	●	●	-	-	-	-

粉末涂料

POWDER COATINGS



易分散
High Dispersibility



环保
Eco-Friendly



高性价比
High Cost Performance

○ 推荐 Recommended ● 高度推荐 Highly Recommended ■ 未测试 Not Tested

产品名称 Product Name	Color Index	丙烯酸树脂 Acrylic Resin	醇酸树脂 Alkyd Resin	硝基 Nitrolacquer	密胺树脂 Melamine Resin	聚酯&聚酯-环氧 Polyester & Polyester-Epoxy	石油树脂 Petroleum Resin
LY-PLUS Y1308	P.Y.13	-	-	-	-	●	-
LY-PLUS Y1406	P.Y.14	-	-	-	-	●	-
LY-PLUS Y6208	P.Y.62	-	-	-	-	●	-
LY-PLUS Y8308	P.Y.83	-	-	-	-	●	-
LY-PLUS Y1911	P.Y.191	-	-	-	-	●	-

交通涂料

TRAFFIC PAINTS



高耐晒
High Light Fastness



符合交通涂料标准
Meet Standards for Traffic Paints

○ 推荐 Recommended ● 高度推荐 Highly Recommended ■ 未测试 Not Tested

产品名称 Product Name	Color Index	丙烯酸树脂 Acrylic Resin	醇酸树脂 Alkyd resin	硝基 Nitrolacquer	密胺树脂 Melamine Resin	聚酯&聚酯-环氧 Polyester & Polyester-Epoxy	石油树脂 Petroleum Resin
LY-COAT Y6505	P.Y.65	●	-	-	-	-	-

塑料用颜料

PIGMENTS FOR PLASTICS

有机颜料在通用塑料、工程塑料、特种塑料和纺织品应用领域，都发挥着重要的作用。无论是包装材料、工业零部件、高性能纤维，我们的产品都能为您的塑料产品提供最佳的色彩解决方案。



Organic pigments play an important role in the application of general plastics, engineering plastics, special plastics and textiles. Whether it is packaging materials, industrial parts or high-performance fibers, our organic pigments can provide the best color solutions for your plastic products.

通用塑料

GENERAL PURPOSE PLASTICS



塑料包装分散要求
Plastic Packaging
Dispersion



塑料包装迁移要求
Plastic Packaging
Migration



产品安全合规
Safety & Compliance

○ 推荐 Recommended ● 高度推荐 Highly Recommended ■ 未测试 Not Tested

产品名称 Product Name	Color Index	PP/PE	PVC	PS	PET	PC	PA	橡胶 Rubber	EVA
LY-PLUS Y1250H	P.Y.12	●	●	-	-	-	-	-	-
LY-PLUS Y1308	P.Y.13	●	●	-	-	-	-	●	●
LY-PLUS Y1406	P.Y.14	●	●	-	-	-	-	●	●
LY-PLUS Y6208	P.Y.62	●	●	○	-	-	-	●	-
LY-PLUS Y8301	P.Y.83	●	●	●	-	-	-	●	●
LY-PLUS Y8306	P.Y.83	●	●	●	-	-	-	●	●
LY-PLUS Y8308	P.Y.83	●	●	●	-	-	-	●	●
LY-PLUS Y1911	P.Y.191	●	●	●	-	●	-	●	-
LY-PLUS Y1912	P.Y.191	●	●	●	-	●	-	●	-

塑料用颜料

PIGMENTS FOR PLASTICS

工程塑料

ENGINEERING PLASTICS



适用性广

For Variety Products



产品安全合规

Safety & Compliance

○ 推荐 Recommended ● 高度推荐 Highly Recommended — 未测试 Not Tested

产品名称 Product Name	Color Index	PP/PE	PVC	PS	PET	PC	PA	橡胶 Rubber	EVA
LY-PLUS Y8301	P.Y.83	●	●	●	-	-	-	●	●
LY-PLUS Y8306	P.Y.83	●	●	●	-	-	-	●	●
LY-PLUS Y8308	P.Y.83	●	●	●	-	-	-	●	●
LY-PLUS Y6208	P.Y.62	●	●	○	-	-	-	●	-
LY-PLUS Y1911	P.Y.191	●	●	●	-	●	-	●	-
LY-PLUS Y1912	P.Y.191	●	●	●	-	●	-	●	-

特种塑料和弹性体

SPECIALTY PLASTICS & ELASTOMERS



满足行业标注标准

Meet Industry Standards



产品安全合规

Safety & Compliance

○ 推荐 Recommended ● 高度推荐 Highly Recommended — 未测试 Not Tested

产品名称 Product Name	Color Index	PP/PE	PVC	PS	PET	PC	PA	橡胶 Rubber	EVA
LY-PLUS Y1308	P.Y.13	●	●	-	-	-	-	●	●
LY-PLUS Y1406	P.Y.14	●	●	-	-	-	-	●	●
LY-PLUS Y8301	P.Y.83	●	●	●	-	-	-	●	●
LY-PLUS Y8306	P.Y.83	●	●	●	-	-	-	●	●
LY-PLUS Y8308	P.Y.83	●	●	●	-	-	-	●	●

特殊应用

SPECIAL APPLICATIONS OF PIGMENTS

我们提供的颜料可以满足皮革，纺织品，纸张等产品对于色彩的需求，为客户提供最佳的色彩支持。

The pigments we provide can meet the color needs of leather, textiles, paper and other products, providing customers with the best color support.



皮革

LEATHER COLORATION



满足人造革行业标准

Meet Artificial Leather Industry Standards

○ 推荐 Recommended ● 高度推荐 Highly Recommended ■ 未测试 Not Tested

产品名称 Product Name	Color Index	丙烯酸树脂 Acrylic Resin	PU/PVC
LY-COAT Y8308	P.Y.83	●	●

纺织品

TEXTILES



经典颜料

Classic Pigments



高性价比

High Cost Performance



安全合规

Safety Compliance

○ 推荐 Recommended ● 高度推荐 Highly Recommended ■ 未测试 Not Tested

产品名称 Product Name	Color Index	丙烯酸树脂 Acrylic Resin	PU/PVC
LY-INKS Y1206	P.Y.12	●	-
LY-INKS Y8336	P.Y.83	●	-

特殊应用

SPECIAL APPLICATIONS OF PIGMENTS

乳胶

LATEX COLORATION

- 
 经典颜料
 Classic Pigments
- 
 高性价比
 High Cost Performance
- 
 安全合规
 Safety & Compliance

○ 推荐 Recommended ● 高度推荐 Highly Recommended ─ 未测试 Not Tested

产品名称 Product Name	Color Index	丙烯酸树脂 Acrylic Resin	PU/PVC
LY-INKS Y1406	P.Y.14	●	-

纸张

PAPER COLORATION

- 
 高质量
 High Quality
- 
 高性价比
 High Cost Performance

○ 推荐 Recommended ● 高度推荐 Highly Recommended ─ 未测试 Not Tested

产品名称 Product Name	Color Index	丙烯酸树脂 Acrylic Resin	PU/PVC
LY-INKS Y1406	P.Y.14	●	-
LY-INKS Y7402	P.Y.74	●	-
LY-INKS Y8336	P.Y.83	●	-

日光荧光颜料

DAYLIGHT FLUORESCENT PIGMENTS

隆源化工所生产的荧光颜料主要采用有机微球技术，具有耐高温、低甲醛、易分散、高着色力、颜色鲜艳、稳定性好等特点。现有TP/SP/FVQ/UP/NP多个系列60多个颜色，产能3,000吨/年，产品广泛运用于塑胶、油墨油漆、涂料、蜡烛等行业。

The fluorescent pigments produced by Longyuan Chemical mainly adopt organic microsphere technology, which are characterized by high heat resistance, low formaldehyde, excellent dispersibility, high color strength, bright color and good stability.

The production capacity of Longyuan is about 3,000t/y. We have several series of products namely TP, SP, FVQ, UP and NP with more than 60 colors available. The products are widely used in plastic materials, inks, paints, coatings, candles and others.

应用领域













APPLICATIONS

○ 推荐 Recommended ● 高度推荐 Highly Recommended ■ 未测试 Not Tested

型号 Series	TP	SP	FVQ	NP
油墨、油漆 Inks/Paints	●	●	○	-
涂料 Coatings	●	●	○	-
PVC	●	●	○	●
橡胶 Rubber PP/PE/EVA	●	-	●	-
印花色浆 Textile Printings	-	-	●	●

i 我们提供的所有信息和说明仅供用户参考，而非作为保证。我们不保证某种产品适合特定用途，用户在使用前需自行测试产品及配方的适用性。我们只保证产品的质量 and 稳定性。

All information and instructions we provide are for reference only and are not intended as a guarantee. We do not guarantee that a product is suitable for a particular purpose. Users must test the suitability of the product and formulation before use. We only guarantee the quality and stability of the product.

19	蓝 Blue	
18	绿 Green	
10	柠檬黄 Lemon-Yellow	
17	黄 Yellow	
16	桔黄 Orange-Yellow	
15	橙 Orange	
14	桔红 Orange-Red	
13	大红 Red	
11	粉红 Pink	
12	玫红 Rose	
21	品红 Magenta	
20	紫 Violet	

日光荧光颜料_TP系列

DAYLIGHT FLUORESCENT PIGMENTS_TP SERIES

产品特征

Product Features

TP系列荧光颜料属于微球型、热固型荧光颜料，可作为韩国/英国等进口鞋材级别荧光颜料的替代品。

The TP series consists of microsphere-type, thermosetting fluorescent pigments. These pigments can substitute imported fluorescent pigments used in footwear materials from countries like South Korea and the United Kingdom.

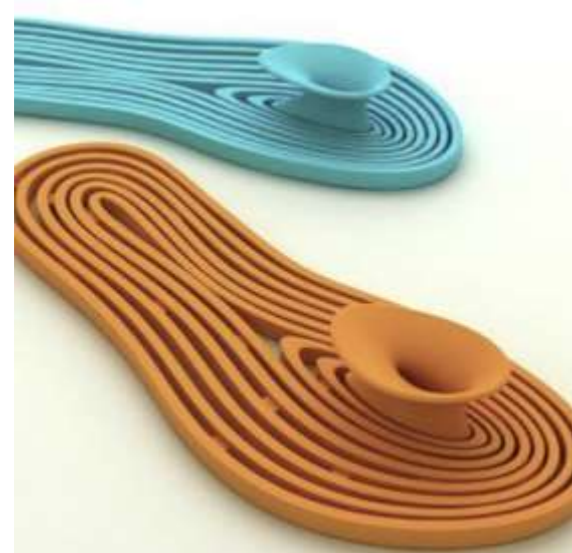
- 着色力强 Excellent Color Strength
- 热稳定性 Good Thermal Stability
- 色泽鲜艳 Bright Color
- 抗硫化性 Great Vulcanization Resistance
- 抗迁移性 Great Migration Resistance
- 低甲醛含量 Low-Formaldehyde
- 良好的耐温性 Heat Resistance up to 260°C

主要应用

Application

TP系列广泛应用于各类塑料产品,特别是橡胶、EVA等鞋材和各类注塑塑胶。

The TP series is widely used in plastic products, particularly in rubber, EVA shoe materials & injection plastics.



EVA



PVC



橡胶 Rubber



积木玩具 Blocks

颜色

Available Colors

TP-10 柠檬黄 Lemon-Yellow

TP-11 粉红 Pink

TP-12 玫红 Rose

TP-13 大红 Red

TP-14 桔红 Orange-Red

TP-15 橙 Orange

TP-16 桔黄 Orange-Yellow

TP-17 黄 Yellow

TP-18 绿 Green

TP-19 蓝 Blue

TP-20 紫 Violet

TP-21 品红 Magenta

包装方式

Package

10kg 纯纸袋, 每2袋一个纸箱

10kg/paper bag, 20kgs/carton(10kgs*2)

日光荧光颜料_SP系列

DAYLIGHT FLUORESCENT PIGMENTS_SP SERIES

产品特征

Product Features

SP系列属于微球型、热固型荧光颜料。

The SP series fluorescent pigment adopts microsphere technology.

Solid solution of dyestuffs in a thermoset resin, having good dispersity and solvent resistance.

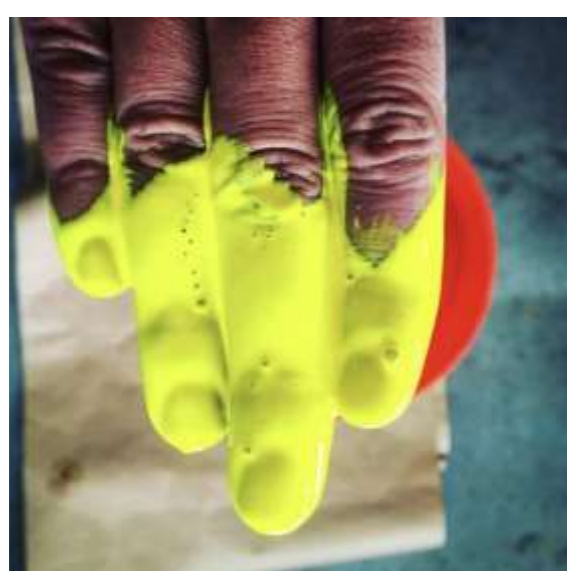
- 良好分散性 Good Dispersity
- 良好耐溶剂性 Solvent Resistance

主要应用

Application

SP系列广泛应用于皮革着色、油漆、油墨、涂料等众多领域,可以在油性、水性、溶剂体系中良好分散。

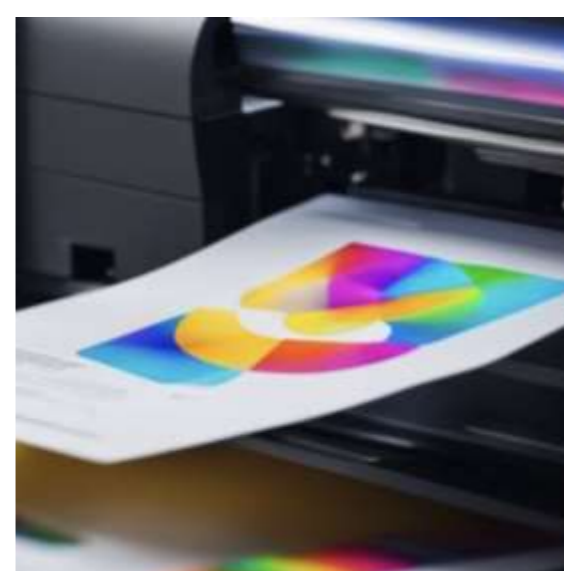
The SP series can be well dispersed in water-based and solvent systems, and can be widely used in leather coloring, paints, inks, coatings, etc.



涂料
Coating



纸张
Paper



胶印油墨
Offset Printing Ink



包装油墨
Packaging Ink

颜色

Available Colors

SP-10 柠檬黄 Lemon-Yellow

SP-11 粉红 Pink

SP-12 玫红 Rose

SP-13 大红 Red

SP-14 桔红 Orange-Red

SP-15 橙 Orange

SP-16 桔黄 Orange-Yellow

SP-17 黄 Yellow

SP-18 绿 Green

SP-19 蓝 Blue

SP-20 紫 Violet

SP-21 品红 Magenta

包装方式

Package

10kg 纯纸袋, 每2袋一个纸箱

10kg/paper bag, 20kgs/carton(10kgs*2)

日光荧光颜料_FVQ系列

DAYLIGHT FLUORESCENT PIGMENTS_FVQ SERIES

产品特征

Product Features

FVQ系列属于微球型、热固型荧光树脂颜料。

The FVQ series consists of dry microsphere-type, thermosetting fluorescent resin pigments.

- 色泽鲜艳 Vivid Color
- 荧光度强 Strong Fluorescence
- 浓度高 High Concentration
- 良好分散性 Good Dispersity
- 抗粘棍性能 Good Anti-blocking Performance

主要应用

Application

FVQ系列主要应用于如PP/PE等各种塑料着色,同时还可以用在油墨油漆,水性印花色浆等众多的领域。

The FVQ series for use are very wide, mainly in plastics coloring like PP/PE, also in painting ink, water-based printing color paste and many other fields.



PVC



涂料
Coating



油漆
Paint



色浆
Color Paste

颜色

Available Colors

- | | | |
|----------------------|-------------------------|-------------------|
| FVQ-11 粉红 Pink | FVQ-15 橙 Orange | FVQ-19 蓝 Blue |
| FVQ-12 玫红 Rose | FVQ-16 橙黄 Orange-Yellow | FVQ-20 紫 Violet |
| FVQ-13 大红 Red | FVQ-17 黄 Yellow | FVQ-21 品红 Magenta |
| FVQ-14 桔红 Orange-Red | FVQ-18 绿 Green | |

包装方式

Package

25kg 纯纸袋包装 25kgs/paper bag

日光荧光颜料_NP系列

DAYLIGHT FLUORESCENT PIGMENTS_NP SERIES

产品特征

Product Features

NP系列是一种热塑型荧光颜料。

The NP series is a thermoplastic fluorescent pigment.

- 透明度好 Good Transparency
- 不含甲醛 No Formaldehyde
- 亮度高 High Brightness
- 出色耐光性能 Good UV Resistance

主要应用

Application

NP系列广泛应用于塑料PVC和色浆的生产加工中,特别是无甲醛要求和更高耐光要求的应用领域。

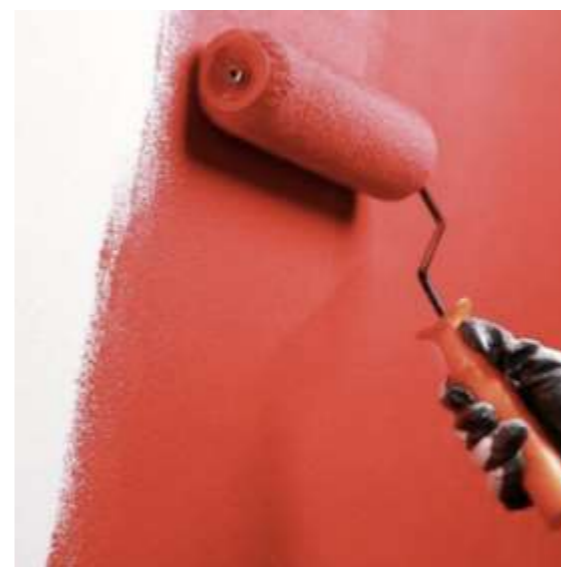
NP series is widely used in PVC and color pastes, especially for formaldehyde-free and better light fastness requirements.



色浆
Color Paste



纸张
Paper



油漆
Paint



PVC

颜色

Available Colors

NP-11 粉红 Pink

NP-20 紫 Violet

NP-21 品红 Magenta

包装方式

Package

10kg 纯纸袋, 每2袋一个纸箱 10kg/paper bag, 20kgs/carton(10kgs*2)