

# ORGANIC PIGMENTS FOR PLASTICS & RUBBER 塑料橡胶工业用有机颜料

www.sincol.com.cn



Dedicated To Your Color Needs



Masstone 深色	Tint 浅色	<b>C.I.Name</b> 颜料索引号	Code 编号	Type	<b>Description</b> 产品特性	Polyolefins	PVC	PS	PUR	Rubber
<b>米</b> 巴	泛巴	颜科系되면 Sincol Yellow Yellow 13	<del>加与</del> 1126-003	类别 Diarylide	Strong, medium shade economical yellow. Processing temperature restricted to max 200°C.	0	•	۱ هـ	0	•
		Sincol Yellow Yellow 14	1140-001	Diarylide	Green shade economical.	0	•		0	•
		Sincol Yellow Yellow 17	1124-001	Diarylide	Green shade, strong, very good light fastness.	0	•		0	•
		Sincol Yellow Yellow 62	1131-001	Monoazo, Ca	Mid shade yellow with excellent heat & light fastness, used as a diarylide replacement.	•	•	0	0	•
		Sincol Yellow Yellow 62	1131-K62	Monoazo, Ca	Mid shade yellow with excellent heat & light fastness & resistance properties, used as a diarylide replacement.	•	•	0	0	•
		Sinfast Yellow Yellow 81	1159-001	Diarylide	Very bright green shade yellow with excellent light fastness. Suitable as Primrose Chrome replacement. Processing temperature restricted to max 200°C.	0	•			•
		Sinfast Yellow Yellow 83	1160-003	Diarylide	Red shade yellow with excellent light fastness & resistance properties. Processing temperature restricted to max 200°C.	0	•		0	•
		Sinfast Yellow Yellow 110	1110-001	Isoindolinone	Red shade yellow with excellent all round fastness properties.	•	•	•	•	0
		Sinfast Yellow Yellow 138	1148-002	Quinophthalone	Green shade yellow with very good light fastness and heat stability.	•	•	•	•	•
		Sinfast Yellow Yellow 139	1129-001	Isoindolinone	Red shade yellow with very good heat & light fastness. Suitable as Middle Chrome replacement.	0	•		•	•
		Sinfast Yellow Yellow 151	1122-001	Benzimidazolone	Green shade yellow with excellent light fastness and good heat stability.	•	•	0		•
		Sinfast Yellow Yellow 155	1135-002	Bisacetoacetarylide	Medium shade yellow with excellent light fastness and good heat stability.	•	•	•	•	•
		Sincol Yellow Yellow 168	1130-001	Monoazo, Ca	Green shade yellow with excellent heat & light fastness, used as a diarylide replacement.	•	•	0	0	0
		Sinfast Yellow Yellow 180	1181-001	Benzimidazolone	Mid shade yellow, very good light fastness and excellent heat stability. Suitable as Lemon Chrome replacement.	•	•	•	•	•
		Sinfast Yellow Yellow 183	1183-001	Monoazo, Ca	Red shade yellow with outstanding heat stability. Suitable as Middle Chrome replacement.	•	0	•		



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		Sinfast Yellow Yellow 183	1183-002	Monoazo, Ca	Green shade yellow with outstanding heat stability. Suitable as Middle Chrome replacement.	•	0	•		
		Sinfast Yellow Yellow 184	2012-001	Bismuth vanadate	Green shade with outstanding heat stability	•	•	•	•	•
		Sinfast Yellow Yellow 191	2008-002	Monoazo pyrazolone,Ca	Shade with outstanding heat stability.	•	•	•	0	0
		Sinfast Yellow Yellow 194	2010-001	Benzimidazolone	Green shade with excellent light fastness and good heat stability.	•	•	•	•	•
		Sincol Orange Orange 13	1151-003	Diarylide	Yellow shade, economical orange. Processing temperature restricted to max 200°C.	0	•		0	•
		Sincol Orange Orange 34	1156-002	Diarylide	Reddish shade orange with good light fastness in strong shades. Processing temperature restricted to max 200°C.		•		0	•
		Sinfast Orange Orange 64	1164-001	Azoheterocyclus	Bright, red shade Orange with outstanding light fastness, heat stability and bleed fastness.	•	•	•	•	•
		Sincol Rubine Red 48:2	3120-004	BONA, ca	Strong, bluish shade red with very good all round fastness properties.	•	•	0	•	•
		Sincol Red Red 48:3	3124-002	BONA, Sr	Mid shade red with very good all round fastness properties.	•	•	0	•	•
		Sinlake Red Red 53:1	3110-002	β Naphthol, Ba	Yellow shade red with excellent heat stability. Poor fastness to light especially in reduction with TiO2.	•	•	•	0	•
		Sincol Rubine Red 57:1	3160-001	BONA, Ca	Economical blue shade red with very good all round fastness properties.	•	•	0	•	•
		Sindo Red Red 122	3122-003	Quinacridone	Bright blue shade red with excellent light fastness, heat stability and bleed fastness.	•	•	•	•	•
		Sindcon Red Red 144	3244-001	Disazo Condensation	Micl-shade red with excellent light fastness, heat stability and bleed fastness.	•	•	•	0	•
		<b>Sinper Red</b> Red 149	2125-001	Perylene	Strong, mid-shade red with outstanding heat stability, excellent light fastness and bleed fastness.	•	•	•	•	•
		Sindcon Red Red 166	3266-001	Disazo Condensation	Bright yellowish shade red with excellent heat stability and very good light fastness.	•	•	•	•	•



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		Sinfast Red Red 170	3128-001	Naphthol AS	Strong, mid shade red with very good heat & light fastness.	•							
		Sinfast Red Red 170	3128-002	Naphthol AS	Bright mid shade red with very good heat & light fastness.	•							
		Sinfast Red Red 176	3256-001	Benzimidazolone	Blue shade red with all round fastness properties.	•	•	•	•	•			
		Sinfast Red Red 177	3157-001	Anthraquinone	Blue shade red with all round fastness properties	•	•	•					
		Sinfast Red Red 185	3136-001	Benzimidazolone	Bluish red with very good heat stability & bleed fastness.	0	•	0					
		Sinfast Red Red 254	3135-001	DPP	Blue shade, transparent and strong with outstanding light fastness, heat stability.	•	•	•					
		<b>Sindo Violet</b> Violet 19	6219-001	Quinacridone	Deep red-violet with outstanding light fastness, heat stability & bleed fastness.	•	•	•	•	•			
		<b>Sindo Violet</b> Violet 19	6219-003	Quinacridone	Red shade violet with outstanding light fastness, heat stability.	•	•	•	•	•			
		<b>Sincar Violet</b> Violet 23	6260-003	Dioxazin	Blue shade violet with excellent light fastness&heat stability	•	•	•	•	•			
		Sincar Violet Violet 23	6260-009	Dioxazin	Strong bright violet with excellent light fastness & heat stability.	0	•	0	•	•			
		Sinco Blue Blue 15:1	4372-004	Cu Phthalo, α	Excellent all round fastness properties.	•	•	•	0	•			
		Sinco Blue Blue 15:3	4382-007	Cu Phthalo, $\beta$	Excellent all round fastness properties.	•	•	•	•	•			
		Sinco Green Green 7	5436-373	Cu Phthalo	Excellent all round fastness properties.	•	•	•	•	•			
Product technical data sheets are available on request.							Recommended Potential Use						

- Product technical data sheets are available on request.
- Diarylide pigments may decompose >200°C, see ETAD Notice No.2.
- The information in this brochure is based on our current knowledge, information and experience. Responsibility or liability cannot be assumed for factors lying outside our knowledge and or control.
- Due to the limitations of the four colour printing process, the colour panels in this brochure may not match the actual shade of the specific pigment. They are for illustrative purposes only.



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& Laboratories



**UK Development** Laboratory



China - Pigment **Production line** 



India -Technical Centre



**USA Headquarters** 



South Africa-Laboratory



**China-Dispersions** Laboratory



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## Technical Competence ...



### **MAKING** IS THE DIFFERENCE

#### **About Sincol Corporation**

Sincol Corporation is a leading organic pigment manufacturer specializing in high volume commodity and high-performance colorants to internationally required standards that are used in the printing ink, coatings and plastics industries worldwide. Sincol's production facility represents one of the largest independent organic pigment production facilities in the world. With continuous investment in new plant and innovative technology, our plants are modem, efficient and exceeds all local, regional and national environmental requirements. Whilst having substantial production capacity, we are supported by satellite units which produce the lesser volume, high performance color lines. In addition, out plant in South Africa, we make specialized grades of pigments which are often developed and tailor made to individual customer requirements. Sincol Corporation expands a new facility in Nanjing, China focusing on aqueous pigment preparations for Flexographic packaging inks, Decorative coatings and Textile industries as well as Agricultural to the domestic and international markets with a full range of eco-friendly, cost effective and easy-to-use dispersions.

信彩公司隶属于北美集团—世界最大的有机颜料制造商,专门负责集团产品的海外销售和国内国际公司的服务。在美国,欧洲、印度和南非设有分公司,并在中国,英国,印度和南非设立研发中心。公司在南非的分公司专门生产高性能有机颜料。

2004年,信彩公司专门成立了子公司"南京信 彩科技有限公司",该公司集科研开发,生产销售和 客户服务为一体,专业从事绿色环保、易分散高档水 性色浆。公司成立之初基本为国外跨国大公司代加工 色浆为主。从2014年起,公司决定在国内正式自己生 产销售信彩水性环保色浆。生产基地位于六朝古都南 京,按照国内、国际最新的环境保护法规专门开发了 Unicol D(无树脂环保水性色浆), Unicol T (印花涂料 专用色浆), Sincol F(含丙烯酸树脂水性油墨专用色浆 )三大系列产品。 其中的Unicol D 水性色浆因其无 VOC、无甲醛而居业内领先水平。目前公司水性色浆 年产能约5,00吨,产品行销欧美,亚太和国内市场, 广泛应用于建筑涂料、水性工业涂料、高性能印刷油 墨、种子着色、印花涂料等领域。公司成立以来,严 格按照ISO9001体系管理运作,以客户为中心,以行 业标杆为导向,致力于不断解决当今的色彩问题并为 未来提供可持续的解决方案。公司在国内和欧洲建有 两个产品研发中心,依托在行业中确定的技术优势以 及上游关键原材料生产方面积累的雄厚实力,确保了 为用户提供安全、环保、经济和质量信得过的产品和 服务。信彩科技以"致力于你的色彩需要"为企业使 命,奉行"开放、创新、制度化"的核心价值观,将 努力成为客户最为信赖和尊重的合作伙伴。相信不久 的将来, "信彩色浆"一定会为世界谱写出新的美丽 篇章!

#### 信彩色浆,世界领先技术! 信彩色浆,为你添彩增色!

#### 我们的优势

- 1、我们的有机颜料主要是自己生产的,能最大程度地 保证我们产品的质量稳定性和供应稳定性。
- 2、我们的生产基地位于化工园区,能保证环保的可靠性和生产的连续性。.
- 3、产品的研发团队主要在欧洲,产品按照欧洲和国际 最新的环境保护法规特别开发的。不含树脂的水性 色浆对所有水性装饰涂料兼容,不含VOC、烷基酚 多乙二醇醚和甲醛;含丙烯酸树脂的色浆特别适合 水性油墨。
- 5、强大的技术团队可以为客户量身定制专用色浆。
- 6、优质的售前售后服务。

#### "信彩色浆"的现有包装规格:

25公斤/塑料桶; 600公斤/托盘

30公斤/塑料桶; 720公斤/托盘

1000公斤/塑料吨包装桶.

可根据客户要求提供其它规格的包装!