FOCUS ON QUALITY AND DEVELOPMENT

专注产品质量和开发

SOLLYD®

INNOV
DEVELO

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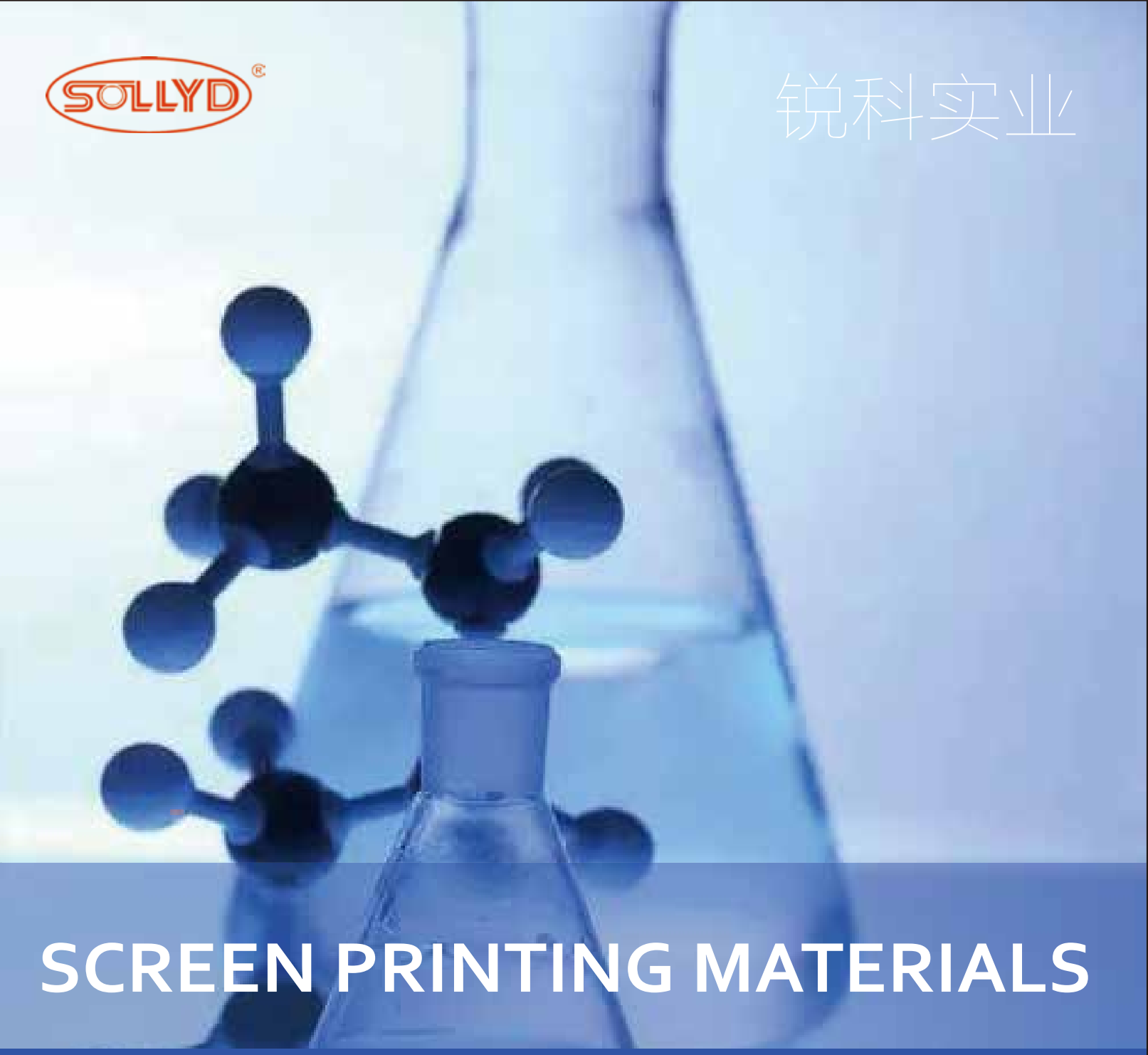
SOLLYD®

锐科实业



SCREEN PRINTING MATERIALS

VATION
OPMENT

DONGGUAN RUIKE INDUSTRIAL CO.,LTD

COMPANY PROFILE

公司简介

超越30年的化工材料研发经验，拥有资深技术团队和完善的研发及检测系统以及成熟的品质管控体系。所生产材料涉及丙烯酸，聚氨酯，PVC，有机硅等材料体系，所供应产品包括纺织品丝印材料体系，电子灌封材料体系，皮革复合材料体系，所服务领域包括服装、鞋材、辅料、陶瓷、电子、汽车、皮革等。

企业自主研发分散剂、防污剂、触变剂、润湿剂、柔软剂、附着剂等各种应用助剂，满足市场需求以及企业自主生产需求，企业生产中所用到的树脂也已实现自主生产，以确保所有供应产品的环保性和稳定性，使企业在激烈的市场竞争中坚持竞争实力，实现稳定发展！

With more than 30 years of experience in chemical material research and development, Dongguan Ruike Industrial Co.,ltd has a senior technical team and a complete research and development and testing system as well as a mature quality control system. The materials we use involve acrylic, polyurethane, PVC, silicone and other material systems. The products we produce include textile screen printing inks, electronic potting inks, and leather composite inks. The service fields we cover include clothing, shoe materials, accessories, ceramics, electronics, cars, leather, etc.

Our company independently researches and develops various application auxiliaries such as dispersants, antifouling agents, thixotropic agents, wetting agents, softeners, adhesives, etc., to meet market demand and the independent production needs to the company, and the resin used in the our production has also achieved independent production to ensure the environmental protection and stability of all supplied products, so that our company can maintain its competitive strength in the fierce market competition and achieve stable development!

SINCE 1992

研发出1300℃高温珍珠釉料

1300 degree high temperature glaze material was developeded

无味化工材料生产车间

Odourless chemical material production workshop

公司所有产品符合欧盟的环保标准
生产食品级服装丝印硅胶

All the products meet the European eco-friendly standard. Produce food grade silk print silicone for clothing

自主研发生产水性油墨树脂、热固树脂、有机硅树脂/自动化机印硅胶，电路级导电油墨

Independently research and develop resins of water base, plastisol and silicone, Silicone printing on machines, Circuit level conductive ink

生产出不含PVC热固树脂

Non-PVC plastisol resin was developed

拥有自己完整的配色系统

Have own complete color matching system

我们执着专注，只为生产环保、健康的产品

We are dedicated to producing environmentally friendly products

我们精益求精，只为研发高质量的产品

We are united and devoted to achieving the same dream

我们团结热爱，只为创造同一个梦想

We keep improving for developing superior products

产品符合REACH、OEKO-TEX、各大品牌的环保标准
Meet the standard of REACH/OEKO-TEX/World's major brands

CORPORATE VALUES

企业价值观

诚信为上

质量为重

Integrity and quality

CORPORATE VISION

企业愿景

做最安全，最环保的化工材料供应商

Becoming the safest and most environmentally supplier of chemical materials

ENTERPRISE CONCEPT

企业理念

质量，创新

Quality and innovation

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Screen
Printing Silicone
丝印硅胶

主要介绍

双组份液体硅胶(A:B=100: 2-5)，高环保，符合NIKE，ADIDAS等国际知名品牌以及日、欧、美对人体健康和环境保护的双重标准。高度透明，柔软附着性优越。根据不同的面料和不同的印花效果，硅胶分布不同种类，可满足不同市场需求和客户需求。根据使用需要和操作条件，可以自然室温固化，也可以烘烤固化，适合手工印花和机械印花。硅胶适用于服装、布匹、手套、织带、标牌、袜子、鞋材等，可得到直角、圆角、亮面、哑面、3D厚版、无手感薄版、闪光金银、金葱闪片等效果，色彩丰富。用于鞋材印花，已通过阿迪达斯、耐克的物理检测标准。

Main introduction

Two-component liquid silicone (A: B=100:2-5), highly eco-friendly, can meet double standards of human health and environmental protection among international famous brands like NIKE, ADIDAS as well as in Japan, Europe and America. Highly transparent, soft and excellent adhesion. According to different fabrics and printing effects, silicone is be divided in different types to meet different markets and customers demands. According to the needs of using and operating conditions, silicone can be cured naturally at room temperature or roasted, suitable for manual printing and mechanical printing. Silicone is applied to garment, cloth, gloves, webbing, signs, socks, shoe materials, etc., and can get different effects such as sharp, round, glossy, matte , 3D high density, light and thin hand-feel, flash gold and silver, glitter, etc., which are rich in colors. Shoes with silicone printing has passed the physical testing standards of ADIDAS and NIKE.

RG-2660M-3/RG-606/2850

厚板硅胶

触变性好，快速起厚，平整度高，适合机印和手印。RG-2660M-3粘度适中，柔软性和弹力适中。RG-606适合泳衣、内衣、织带等要求弹力较高的厚板效果。，RG-2850，热转印厚板效果。配合固化剂B80使用。

High Density Silicone

Good thixotropy, rapid thickening, high flatness, suitable for machine printing and hand printing. RG-2660M-3 has moderate viscosity, flexibility and elasticity. RG-606, suitable for elastic fabric such as swimsuits, underwear, webbing, etc. that require high elasticity. RG-2850, heat transfer thick plate effect.coordinated with catalyst B80 to use.

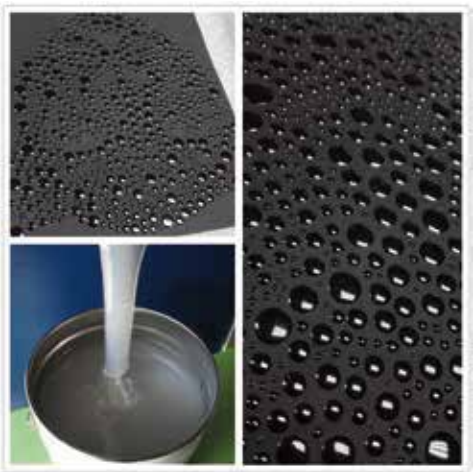
RG-2660RG-2670

圆角硅胶

有流动性，弹力较好，亮光效果。配合固化剂B80使用。

Round Silicone

good fluidity, elasticity and shinning effect. coordinated with catalyst B80 to use.



RG-2780/RG-2880

做盖面亮面,亮面硅胶,流平消泡快，耐磨 配合固化剂B80使用。

Glossy silicone

glossy effect, RG-2880's eveling and defoaming is faster and the cost is slightly higher.coordinated with catalyst B80 to use.

LS-273/LS-275

哑面硅胶

做哑面盖面效果，LS-273极哑效果，添加硅胶色膏效果更佳。LS-275哑光效果，无需添加色膏，不返白。配合固化剂B80使用。

Matte Silicone

matte coating on top surface, LS-273 needs to add pigments. LS-275 no need to add color paste, no whitening. coordinated with catalyst B80 to use.

RG-7058

压毛硅胶

无流动性，用做打底，对棉布有较好的压毛效果，配合压烫机使用效果更佳。配合固化剂B80使用。

Fiber hidden silicone

It has no fluidity and is used as a under based, suitable to use on cotton fabric for long fiber pressing, better to use with a pressing machine after printing. coordinated with catalyst B80 to use.

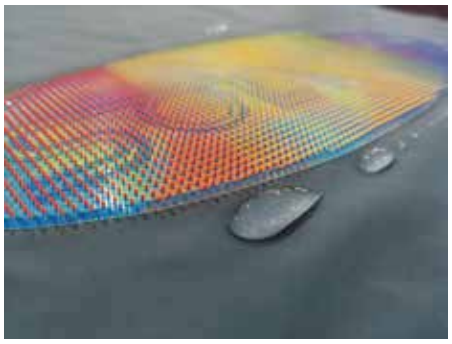
RG-2626AB/RG-1520AB

打底硅胶

参考比例A:B=10:1。RG-2626AB较稠，牢度强，适合飞织布面料、硅油布、光滑面料的打底，RG-1520AB较稀牢度更强，适合防泼水面料、防水面料、牛津布等布料的打底。

Underbased silicone

referenced mixing ratio A:B=10:1. RG-2626AB is thick and has strong fastness, suitable for undercoating on flying woven fabrics, silicone oil cloth, smooth fabrics, RG-1520AB is thinner and stronger, suitable for undercoating on water repellent fabrics, waterproof fabrics, Oxford cloth and other fabrics .



RG-1521AB

转印架桥剂

参考比例A:B=10:1。硅胶型转印架桥剂，跟硅胶和胶水或者热熔粉更好的结合，不分层。

Transfer bridging agent

Referenced ratio A:B=10:1. It's a crossing linker made of silicone for heat transfer,combinated with glue or hot melt powder, without layer seperated.

RG-2661/RG-2661A

圆角点塑硅胶

用于手套袜子等立体圆角止滑效果。配合固化剂B90使用。

Silicone with rounded corners

Used for the anti-slip effect of dome round effect on gloves and socks.coordinated with catalyst B80 to use.

RG-2666/RG-2999

弹力硅胶

RG-2666为圆角弹力效果，弹力6-7倍，RG-2999**厚版**弹力效果，弹力可达8倍。配合固化剂B80使用。

Elastic silicone

RG-2666 has round and elastic effect, elasticity 6-7 times, RG-2999 elastic effect, elasticity can reach 8 times. coordinated with catalyst B80 to use.

RG-2611

发泡硅胶

轻绒面发泡效果，混合透明硅胶使用，参考比例是1：1，根据发泡效果调节比例。配合固化剂B80使用。

Foamed silicone

Light suede foaming effect, mixed with transparent silicone, the referenced ratio is 1:1, adjust the ratio according to the foaming effect. coordinated with catalyst B80 to use.

RG-1350AB

压花硅胶

参考比例A:B=10:1，不渗底，易刮印，定型效果好，高温水洗不变形。

Embossed silicone

Reference ratio A:B=10:1, non-penetrating, easy to print, good shaping effect, no deformation after high temperature washing.

RG-M600AB

模具滴胶硅胶

适用于模具商标，参考比例A:B=10:1，流动性好，机器滴胶顺畅，韧性强，附着力强。

Moulding silicone

Suitable for trademarks by molding, referenced ratio A:B=10:1, good fluidity, smooth machine dispensing, strong toughness and adhesion.

RG-8288AB

模压转印硅胶

填充到模具做商标转印，与热熔胶膜结合性良好。

Moleling transfer silicone A:B=100:5

It is filled into the mold for trademark transfer, and has a good combination with hot melt adhesive film.

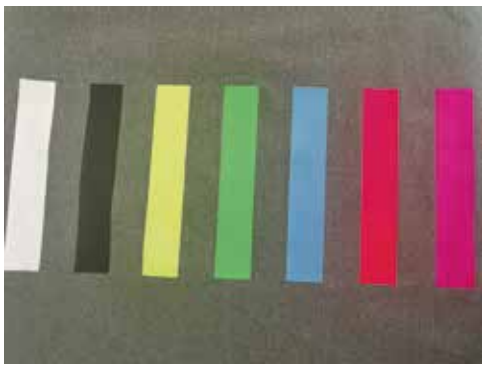
RG-5系列

专色硅胶系列

加固化剂B80后直接印花，遮盖力强，哑光效果，易过网印刷平整，可过250目（98T）网纱，代替透明硅胶加色膏调色，性价比高。

Colored silicone

colored silicone can be use to direct printing after adding catalyst B80, high coverage, matte effect, easy to print smoothly through the screen, can pass 250 mesh (98T) mesh, to replace the way of creating colors by mixing pigments into clear silicone



RG-7236AB

双组份滴注硅胶

参考比例A:B=1:1，适用于机器滴胶，高透明度，耐黄变，圆弧立体感强。一次成型无气泡

Two-component silicone drip

Reference ratio A:B=1:1, suitable for machine dispensing, high transparency, resistance to yellowing, easy to get round dome effect

RG-1582AB

植绒硅胶

参考比例A:B=1:1，印刷后静电植绒，弹力好，更适合机印植绒。

Flocking Silica Gel

Referenced ratio A:B=1:1, electrostatic flocking after printing, good elasticity, more suitable for machine flocking.

RG-1186

自然干直角硅胶

性能参考RG-2660M-3。 适合手工印花，自然干，免烘烤，搭配固化剂B25使用。

Natural dry high desity silicone

Refer to RG-2660M-3 for performance. Suitable for hand printing, natural drying, no need to roast, coordinated with the catalyst B25 to use

RG-1170/RG-1185

自然干圆角硅胶

RG-1170性能参考RG-2670, RG-1185性能参考RG-2660-248。适合手工印花，自然干，免烘烤，搭配固化剂B25使用。

Natural dry round silicone

The performance of RG-1170 refers to RG-2670, and the performance of RG-1185 refers to RG-2660-248. Suitable for hand printing, natural drying, no need to roast, coordinated with the catalyst B25 to use

RG-1166

自然干弹力硅胶

性能参考RG-2666。 适合手工印花，自然干，免烘烤，搭配固化剂B25使用。

Natural Dry Elastic silicone

Refer to RG-2666 for performance. Suitable for hand printing, natural drying, no need to roast, coordinated with the catalyst B25 to use

RG-1180/RG-1880

自然干亮面硅胶

RG-1180性能参考RG-2780, RG-1880性能参考RG-2880。适合手工印花，自然干，免烘烤，搭配固化剂B25使用。

Natural dry glossy silicone

The performance of RG-1180 refers to RG-2780, and the performance of RG-1880 refers to RG-2880. Suitable for hand printing, natural drying, no need to roast, coordinated with the catalyst B25 to use

LS-175

自然干哑面硅胶

性能参考LS-275。 适合手工印花，自然干，免烘烤，搭配固化剂B25使用。

Natural dry matte silicone

The performance of RG-1180 refers to LS-275. Suitable for hand printing, natural drying, no need to roast, coordinated with the catalyst B25 to use

反光, 珠光, 夜光, 金色, 银色, 金葱

金属色效果

反光的珍珠，在黑暗中发光，有金色，银色，亮片和其他硅胶

Metallic effect silicone

reflective, pearl, glowing in dark, gold, silver, glitter and other silicone

SI-3030

防升华助剂

黑色膏状混合透明硅胶使用，混合参考比例是100：10-15，操作时调配，根据透明硅胶性能添加相应固化剂。

Anti-sublimation additive

mix it with transparent silicone. The mixing referenced ratio is 100:10-15. catalyst adding ratio refers to the clear silicone quantity

SI-系列

硅胶色膏系列

色膏细腻，显色强，添加量少，添加到透明硅胶中的参考比例是30%以内，具体添加比例视面料颜色和印花颜色而定。

Silicone pigment

The color paste is delicate, high concertrated colors, small adding ratio. The referenced ratio of adding to the transparent silicone is within 30%. The specific addition ratio depends on the color of the fabric and the color of the printing.

RG-B80/RG-B90/B60/B25

硅胶固化剂

铂金成分，添加量少。B80，B60, B90，添加量越多干燥速度越快，正向控制干燥速度, 参考比例100：2-5%，B60具有抗中毒效果。B25，添加越多干燥速度越慢，反向控制干燥速度，参考比例是10：1。根据硅胶种类和性能要求，选择合适的固化剂。

Catalyst

Platinum component, small addition amount. B80, B60, B90, the more the amount added, the faster the drying speed, the positive control of the drying speed, the referenced ratio is 100: 2-5%, B60 has the function to prevent silicone not drying on some fabric. B25, the more you add, the slower the drying speed, inverse adding ratio, the referenced ratio is 10:1. select the appropriate catalyst according to the type of silicone and performance requirements .

RG-1040/RG-1080/RG-1000

硅胶稀释剂

RG-1040和RG-1080降低硅胶粘度，更易印刷，促进消泡。RG-1000增加流动性。根据操作情况选择合适的稀释剂和添加比例。

Silica Gel diluent

RG-1040 and RG-1080 are to reduce the viscosity of silicone, make it easier to print and air bubble east to dispear. RG-1000 is to increase liquidity. Choose the appropriate diluent and addition ratio according to the operating conditions.

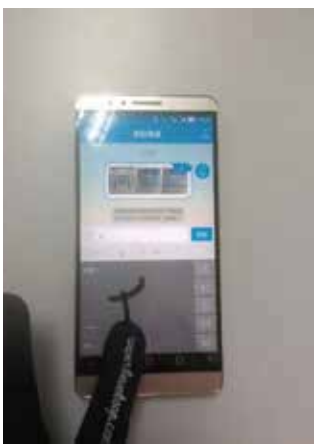
RGE-069/WSN-5070

导电硅胶

多用于手套或者需要导电功能的印刷，可根据客户需求设计导电强度。RG-069为油性 WSN-5070为水性

Conductive silicone

It is mostly used for gloves printing or printing that requires conductive function, and the conductive strength can be designed according to customer needs.



RG-S系列

硅胶油墨

专用于硅胶制品上的印花，遮盖力强，牢度好，颜色品种齐全可通过固 化剂控制烘烤的温度和时间，常温储存。

Silicone ink

Specially used for printing on silicone products, high coverage and good fastness. The temperature and time of drying can be controlled by catalyst, and it can be stored at room temperature.

ECO-friendly
Plastisol Ink
环保热固油墨

主要介绍

热固油墨于2001年全面上市，日前已有了一整套完整的热固油墨材料，种类齐全，性能优越。

于2010年成为南非世界杯球衣指定热固油墨的优秀供应商，与世界知名品牌常年合作。

所有产品符合欧美纺织品标准，不含邻苯二甲酸盐，不含重金属，不含偶氮等，符合国际对环境保护、人类健康的双重标准。

由于国际对PVC的限禁使用，公司研发出了不含PVC树脂，生产了符合国内外环保要求的不含PVC热固油墨----SDLA系列，

成为国内外唯一有实 力生产不含PVC热固油墨的厂家。

ECO-FRIENDLY PLASTISOL INK

SOLLYD plastisol ink enters market in 20O1, and we have a full set of products so far with full ranges and great quality.

In 2010, SOLLYD is pointed as the Excellent supplier of plastisol ink for South Africa World Cup football uniform printing and cooperated with so many famous brands.

All our plastisol products can match European textile standard with Phthalate, heavy-metal and Azo free etc, which can meet both standards of international environment protection and health of human beings.

Since PVC is limited used internationally, SOLLYD developed PVC-free resin and produced SDL series of PVC-free plastisol ink which can correspond environmental requirement at home and abroad.

In this case SOLLYD tends to be the only manufacturer who can produce PVC-free plastisol ink.

特点

分类：透明热固油墨，专色热固油黑，色种。
性能：低温、快干，手感柔软，爽滑，显色强。
耐性：耐光，耐温，耐迁移。
操作：直接丝印，简便，不堵网，操作时间长，适合机器印花。
所有不同的热固可以按任意比例混合使用。

系列

HF系列：普通环保型，不含重金属，不含领苯，适合大众市场标准。
CHJT系列：中高等环保型，不含邻苯，不含NPEO，适合国内外中高等品牌标准。
SDLA系列：高级环保型，不含PVC和邻苯，适合国内外要求不含PVC的高端品牌、一线品牌，满足市场和客户对不含PVC热固油墨的需求。

应用

适用于手工丝印和机器丝印，适合各类服装、织带、帽子以及各类面料。

效果

可印制常规专色、网点撞色、植绒、发泡、烫金、亮面、哑面3D厚版、有厚度薄版效果等。

Specification

Types: clear plastisol, color plastisol, plastisol pigment.
Performance: low- temperature cure, fast-cure, soft hand-feel, smooth surface, great color coverage.
Resistance: light resistant, temperature resistant, color resistant.
Operation: screen print directly, easy operation, no mesh-block, long working time, suitable for machine printing. All plastisol ink can be mixed in any rate for different purpose.

Series

HF series: normal eco-friendly with heavy-metal free, phthalate free, suitable for ordinary market
CHJT series: Mid-high eco-friendly series with phthalate free, NPEO free, suitable for mid-high brands
SDLA series: Senior standard eco-friendly with phthalate free and PVC free, suitable for all brands home and abroad clients or market which request PVC-free.

Application

Widely used for table hand-printing and automatic machine printing specially for different types of garments, elastics, head wear and other fabrics.

Effects

Can be printed as normal color effects, half-tone effects, flocking, puff, foil printing, glossy, matte, 3D high density, thin plate without hand-feel effects.

HF 系列

HF 系列专色热固，低温，热固系列

常规环保标准，不含邻苯，不含甲醛，性价比高，
材料稳定性好，高遮盖力不堵网。颜色丰富，显色饱满。

HF series colored plastisol

Normal environmentally protection standards, no Phthalates, no formaldehyde, favorable price, stable material stability, high coverage without blocking,various and full colors.

CHJT系列

CHJT 系列专色热固

常规环保标准，不含邻苯，不含甲醛，性价比高，
材料稳定性好，高遮盖力不堵网。颜色丰富，显色饱满。

CHJT series colored plastisol

Normal environmentally protection standards, no Phthalates, no formaldehyde, favorable price, stable material stability, high coverage without blocking,various and full colors.

CHJT-WU系列

CHJT-WU哑光专色热固

哑光效果，手感干爽，其他性能参照CHJT系列

CHJT-WU series Matte colored plastisol

Matte effect, non-sticky feel, other properties refer to CHJT series

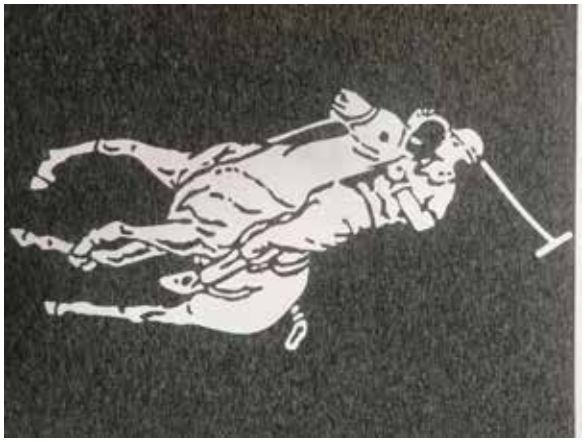
SDLA 系列

SDL-A系列专色热固

符合品牌以及欧美童装的环保标准，不含邻苯，不含PVC。
颜色丰富，显色饱满。

SDL-A series colored plastisol

Environmentally protection standards of the brand and European and American children's clothing, no Phthalates, no formaldehyde, non-PVC, various and full colors.



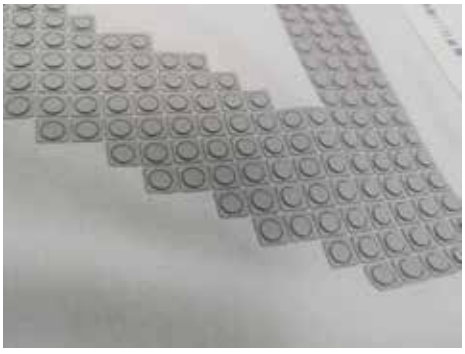
1700

厚板热固

起厚快，易过网，性能稳定，厚板直角效果，根据环保要求选择对应的系列的厚版热固。

High density plastisol

fast to get thickness, easy to pass through the net, stable performance, thick sharp effect, according to environmental protection requirements, choose the corresponding series of thick sharp plastisol.



5115

圆角透明热固

起手感柔软，牢度好，性能稳定，多用于打底或调色根据环保要求选择 对应的系列的柔软热固。

transparent plastisol

Soft touching, good fastness, stable performance, choose the corresponding series of soft thermosetting according to environmental protection requirements.

1750

弹力热固

提升弹力，适用于弹力面料。根据环保要求选择对应的系列的弹力热固。

Elastic plastisol

fImprove elasticity, suitable for elastic fabrics. Select the corresponding series of elastic thermosetting according to environmental protection requirements.

1413/1412

柔软热固

手感柔软，亮面圆角效果，止滑性能好，多用于手套、护膝、潜水服等，符合品牌环保要求。

soft plastisol

Soft handfeel, shinning and round effect, good anti-slip performance, mostly used in gloves, knee pads, diving suits, etc., in line with brand environmental protection requirements.

4512

亮面啫喱热固

亮面圆角效果，多用于与盖面得到亮光效果，
根据环保要求选择对应的系列的弹力热固。

Gel plastisol

glossy and round effect, mostly used to obtain the glossy effect with the cover surface. Choose the corresponding series of elastic thermosetting according to environmental protection requirements.

1922

滴胶热固

印厚烘烤固化，呈现圆弧亮面效果，牢度强，耐摩擦，
多用于皮革面料

Dripping plastisol

dripping with HD effect by roated, obtain glossy and dome surface effect, strong fastness, friction resistance, mostly used for leather fabrics

7614Y

烫金热固

印刷后铺上烫金纸压烫，剥离干净，水洗牢度好。

Foil plastisol

After printing, it is covered with bronzing paper and pressed, peeled off cleanly and has good washing fastness.

8212

金葱热固

高透明度，专用于混合金葱粉等闪粉后再印花。

Glitter plastisol

High transparency, specially used for printing after mixing glitter powder

4011

发泡热固

发泡表面平整，混合1700厚版热固使用，按不同比例调配可得到不同的发泡效果。

Puff plastisol

The foaming surface is flat, mixing with 1700 with different ratio to obtain different foaming effects.

8502

防升华热固

有效阻止面料色迁移，一般用于打底或者中间层。

Anti-migation plastisol

Effectively prevent the color migration of the fabric, generally used for base or middle layer.

1916AB

植绒热固

A和B 混合后丝印，丝印后静电植绒，与绒毛结合好，水洗牢度强。

Flocking plastisol

Silk screen after A and B are mixed, electrostatic flocking after screen printing, good combination with fluff, strong washing fastness

4513/4515/7313

点塑热固

用于手套袜子等点塑止滑，一次成型，亮面圆弧止滑仿硅胶效果。

Anti-slip dotting plastisol

Used for anti-slip of gloves and socks, one-time printing, shiny dome anti-slip effect like silicone

Waterbased
Ink
胶浆

介绍
以丙烯酸/聚氨酯为主体的环保型柔软胶浆，适用于各种棉布，T/C布进行白色或加色做彩色印花。

外观
白色糊状，淡黄色糊状。

Ph值
6.5-7.0

性能
高白度、遮盖力好、弹性非常好、手感柔软、不粘手，适用于高品质要求的高档产品印花，干湿擦牢度可达4级。

工艺流程
印花——自然干燥——完全干透后，可进行水洗测试。
印花——130°C 2分钟——完全干透后，可进行水洗测试。

Introduction
The following acrylic/ urethane is kind of eco- friendly soft water base, used for various kinds of cotton, T/C fabric can print as white or mix with pigment for colorful printing effects.

Appearance
White paste, yellowish paste.

Phvalue
6.5- 7.0

Capability
High whiteness, good coverage, excellent elasticity, soft hand feel, no sticky, used for high quality requirements of high-end printing products, dry and wet rubbing fastness can obtain as 4 level.

Process
Screen printing - naturally drying - after drying completely, can carry out washing test.
Screen printing 130cin 2 minutes - after drying completely, can carry out washing test.

白胶浆、透明胶浆应用调配参考比例：

白色效果
白胶浆：80-90%
透明胶浆：10-20%

中度彩色
白胶浆：40-50%
透明胶浆：50-60%

深度彩色
白胶浆：10-20%
透明胶浆：80-100%

根据颜色深浅，按以上比例混合好白透之后，可添加水性色浆搅拌均匀后，直接丝印。

使用方法:

1.一般选用100-120目的丝网，不同图案选用网纱目数也有所不同。
2.印弹力布时，可用透明打底，然后再印白胶浆或调色浆，避免拉裂。
3. 可使用水稀释浆料，不添加任何其他助剂。
4.确保印花在水洗测试前已经完全干燥，否则影响测试结果。

White waterbase, clear waterbase mixing application reference scale:

White effect
White waterbase: 80-90%
Clear waterbase: 10-20%

Moderate color
White waterbase: 40- 50%
Clear waterbase: 50-60%

Deep color
White waterbase: 10-20%
Clear waterbase: 80-100%

Accoding to the depth of color, base on the ratio above, after mixing the white and clear paste can add the waterbasepigment and stir well, then print directly

Instruction:

1. Normally, use 100- 120 (40T-47T) mesh, different artwork choose different mesh.
2. Print elasticity fabric, can use clear paste for base coating first, then print white paste or mix with pigment to print, avoid the cracking.
3. Can dilute the paste by water, do not add any other additives.
4. Ensure that the printing products dried completely before washing, otherwise the test result will be affected.

WSL-2400/WSL-2401

普通手印胶浆

哑光度好，手感干爽，不反粘，耐水洗，适合棉、麻、针织等

Water based white/clear for manual

matte effect, comfortable handfeel, non-sticky, washable, suitable for cotton, linen, knitting, etc.

WSL-8110/8111

普通厚板胶浆

起厚快，平整度好，适合棉、麻、针织等

High desnsity waterbased white/clear

fast to get thickness and good flatness, suitable for cotton, linen, knitting, etc.

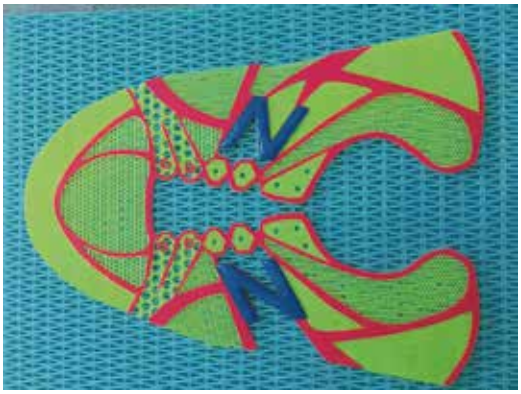
913/9131

PU厚板胶浆

平整度好，耐磨，起厚好，弹性好。

Waterbased PU white/clear

Good flatness, abrasion resistance, fast to get thickness with good elasticity.



WSN-8210/8211

手印弹力胶浆

手感好，不反粘，弹性透明

Waterbased elaslic white/clear

fGood hand feel, non-sticky, elastic and transparent

WSL-3553/35531

热转印胶浆

手感干爽不反粘，和热熔胶水结合性能好，也可以直接丝印。

Waterbased white/clear for heat transfer
comfortable handfeel and non-sticky, has good bonding performance with hot melt glue, both suitable for heat transfer and direct printing

WSN-3109

亮面胶浆

平整光亮，适合各种胶浆盖面。

Waterbased glossy inle
Smooth shinning effect, suitable to cover on the surface after printing all other waterbase

WSN-5820

牢度打底胶浆

牢度好，耐水洗，不脱层，适用于各类尼龙布及需要牢度强的布片打底。

Waterbased underbased adhesive
Good adhesion, washing resistance, no delamination, suitable for all kinds of nylon fabrics and fabrics that require strong adhesion.

WSN-3168

防升华胶浆

牢度好，不脱层，防升华效果佳。

Waterbased anti-migration ink
Good adhesion, no delamination, good anti-sublimation effect.

热转印材料

1. 热熔膜： 与印花材料结合良好，水洗不脱落，不分层，规格 1.37 米宽度，厚度 0.1mm。
   Hot melt film: good combination with printing ink, washable, rub resistance, thickness:0.1mm,0.15mm

2. 热熔粉 U-222： 有不同种类，分别适用于硅胶、胶浆、热固，牢度强，不反粘。
   Hot melt powder: different types for silicone, water based ink, plastisol, good adhesion, non-sticky

3. 热熔胶水 1818#
   （1）可配合硅胶稀释剂开稀，更统一，更环保。
   （2）与硅胶或中层处理剂接触，不易让铂金中毒，更稳定
   （3）烘烤温度低，固化后，强度大，不会拉丝。
   （4）低粘，不反粘
   Hot melt glue 1818#
   (1) Coordinated with silicone thinner to dilute, more ECO-friendly
   (2) Does not affect the silicone drying, well connect with silicone or cross linker, stable property
   (3) Low heating temperature, well adhesive after fully drying.
   (4) non sticky

4. 硅胶转印架剂 RG-1521AB

参考比例 A:B=10:1，硅胶型转印架桥剂，更环保，作为转印中间层，跟硅胶和热熔胶或热熔粉有很好的结合和相融，不分层。

Cross linker for silicone heat transfer RG-1521AB

Referenced ratio A:B=10:1, ECO-friendly as it is silicone based , used for middle layer between silicone and hot melt glue or powder, well combining with these materials, no separation.

5. 硅胶刻字膜：烫印后手感好，耐晒耐候，水洗不脱落，**不分层，常规厚度**18C，30C，50C。

Silicone cutting heat transfer: good handfeel after heat press, anti-aging, light resistance, good washable, rub resistance.

thickness 18C, 30C, 50C

Resins
树脂

不含PVC的热固树脂
用于制作高环保要求的热固油墨和滴胶产品，使用性能类似PVC，环保性能符合大品牌的要求。

硅胶树脂
用于生产硅胶油墨及高透明硅胶。

PVC-free thermosetting resin
It’s applied to produce highly eco-friendly plastisol and dropping inks, similar property as PVC, can meet eco-friendly standard of famous brands.

Silicone resin
It’s applied to produce silicone inks and highly transparent silicone.

Pigments

色膏

硅胶色膏
固含量100%

PVC色膏
固含量100%

水性色浆
固含量20-50%

通用色膏
固含量100%

Silicone pigment
100% solid content

PVC pigment
100% solid content

Waterbase color paste
20-50% solid content

General pigment
100% solid content

SOLLYD®

锐科实业

RUI KE INDUSTRIAL

锐意进取

科技创新