

祥腾化工

XIANGTENG CHEMISTRY

地址：山东省沂水县沂水经济开发区恒泰路西首

ADD:HENGTAI ROAD,YISHUI ECONOMIC DEVELOPMENT ZONE,YISHUI COUNTY,SHANDONG PROVINCE,CHINA 276400

电话(TEL):86-539-7367799

传真(FAX):86-539-2250577

E-mail:ysxthg@163.com

Website:www.ysxthg.com



XiangTeng



祥腾化工 助您成功
XIANGTENG CHEMISTRY FOR YOUR SUCCESS

山东 · 祥腾化工有限公司
YISHUI XIANGTENG CHEMISTRY CO.,LTD.



公司简介 ABOUT US

沂水祥腾化工有限公司是市级研发平台、国家高新技术企业，公司致力于纺织印染助剂和橡胶助剂的研究、开发、生产、销售，并为客户提供专业的技术支持。通过多年的发展，现已成为国内重要的纺织柔软剂和橡胶助剂生产厂家之一，公司产品远销海内外。

随着公司不断发展壮大，2006年建成了28000平方米标准化生产基地；公司拥有现代化的生产、实验、分析装备，保证了产品质量的稳定性；与此同时，公司与多所高校合作，依托专业的人才和先进的技术，获得了多项国家发明专利，保证了产品的不断创新和企业的持续发展；公司坚持先进的管理理念，通过了ISO9001：2008质量管理体系认证。

公司在坚持发展的同时，也高度重视生态安全，环境保护和人类健康事业，旨在提供绿色安全环保的产品，推动纺织助剂和橡胶助剂的健康发展。

公司坚持“质量为主、信誉至上、客户第一”的宗旨，为客户提供优质价廉的产品和满意的服务，愿与国内外企业建立长期友好的合作关系，共创美好未来。

Yishui Xiangteng Chemical Co., Ltd. is municipal research and development platform, national high-tech enterprise, focus on R&D, manufacture, sales of textile auxiliaries and rubber processing chemicals, and offer professional technical support to the customers. Now the company has become one of the biggest manufactures of textile softeners and rubber processing additives, products are popular in domestic and foreign market and enjoyed high reputation in the industry.

With the development of scientific research and production capacity, the company built the standardized production base covers an area of 28000 square meters. Has modern production equipment, test and analysis apparatus, ensure the stability of product quality. Cooperated with many colleges and universities, relying on professionals and advanced technique, obtained a number of national patent of invention, ensure the continuous innovation of products and sustainable development of the corporation. Insists advanced management philosophy, has passed ISO9001:2008 quality management system assessment.

While maintaining the development, the company also paid high attention to ecological security, environmental protection and human health, aims to provide green and environment friendly products, promote the healthy development of textile auxiliaries and rubber processing chemicals.

Adhere to "quality first, credit first, customer first" tenet, Xiangteng Chemical provide customers with high quality and competitive price products and satisfactory service, look forward to work with domestic and foreign customers to establish long-term friendly cooperation, create a nice future with you.

目录List

软珠系列 (Softener pearl/bead series)

弱阳离子软珠(Weak cationic softener pearl/bead).....	1
阳离子软珠(Cationic softener pearl/bead)	2
非离子软珠(Nonionic softener pearl/bead).....	3
蓬松型软片(Bulking softener flake).....	4

软片系列 (Softener flake series)

弱阳离子软片(Weak cationic softener flake).....	5
阳离子软片(Cationic softener flake)	6
非离子软片(Nonionic softener flake).....	7

硅油柔软剂系列 (Silicone softener series)

耐剪切缸用硅油8160(Shearing Stable Silicone Softener)	8
超柔软平滑硅油8140(Super soft smooth silicone softener)	9
三元共聚硅油柔软剂8791(Block copolymer silicone softener).....	10
超清爽三元硅油柔软剂8667. (Super smooth block copolymer silicone softener) ...	11
珊瑚绒硅油6210A(Wax feeling of silicone oil for coral fleece).....	12

蓬松柔软剂 (Bulking softener agent)

蓬松柔软剂KM(Bulking softener agent)	13
其他产品列表(Other auxiliaries list)	14
公司资质证书 (Company Certificates)	15

软珠系列 (Softener pearl/bead series)



弱阳离子软珠RZ

【产品介绍】

弱阳离子软珠是一种脂肪酸酰胺化合物,适合于各种纤维。能赋予织物蓬松、柔软、平滑的手感,也可用于牛仔布、针织布、羊毛衫及毛巾等织物的柔软整理。易于溶化,溶于冷水,对织物白度和色相影响小,低黄变。

【组成】

脂肪酸酰胺化合物

【性状】

外观:白色至微黄色片珠状

PH值:6~7(5-10%溶液)

溶解性:易溶于水

离子性:弱阳离子

纯度:99.9%

【特性】

1.适用性广,各种棉、麻、丝、毛的混纺织物及针织物上的软整理都可使用,有良好的手感。

2.化料简单、冷水直接可以开,节约成本能源。

3.对漂白布、成色布、泛黄较少。

【应用】

1.浸轧工艺:2-3克/升 温度:30-40℃二浸二轧或一浸一轧

2.浸渍工艺:0.3-0.8%对织物重浴比1:10-15 温度40-50℃ 15-30分钟

3.经过柔软整理过的织物应尽快烘干

【溶解方法】

将5-10%的软珠在搅拌下缓慢加入30℃左右的水中,继续搅拌升温至60-65℃,继续搅拌一个小时。观察软珠完全融化后,继续搅拌至呈均匀浆状时,冷却备用。

【贮存】

1. 塑料袋包装,每包25KG。

2. 贮放于阴凉,干燥、通风仓内;保质期1年。

*本资料是基于祥腾公司的研究并被认为是正确的,但我们不能保证阁下使用本公司产品的条件和方法完全一样,所以用于规模生产之前就其是否满足您特定的应用要求需要认真测试。

Weak cationic softener pearl/bead RZ

【Introduction】

Weak cationic softener pearl/bead RZ is one kind of fatty acid amides, suitable for all kinds of textile. Impart the fabric with fluffy, soft, smooth feel, also can be used for denim, knitted fabrics, sweaters and towel fabric as softener. Easily to dissolve, soluble in cold water, the effect of Whiteness of fabrics and colored light is small, low yellowing

【composition】

Fatty acid amide compound

【Basic Character】

Appearance: yellowish to light yellow pearl/bead

PH value: 6-7(5-10% solution)

Solubility: soluble in water

Ionicity: weak cationic

Purity: 99.9%

【Advantage】

1. Application widely. can be used to all kinds of cotton, linen, silk, wool and those blended fabrics, can impart fabrics with soft and fluffy feeling and give comfortable hand feeling.

2. Easily to dissolve, soluble in cold water, save cost.

3. The effect of Whiteness of fabrics and colored light is small, low yellowing.

【Usage amount for reference】

1. Dipping Process: 0.3-0.8%(o.w.f), bath ratio 1:10-15, temperature: 40-50℃, 15-30 minutes.

2. Padding Process: 2-3g/L, temperature 30-40℃.

【Dilution】

Pour the softener pearl RZ slowly into room temperature water in the proportion of 5-10%, stir and heat to 60-65℃, keep stirring for about 1 hour. After observing the pearls are totally dissolved, continually stir the mixture till to get a uniform paste. Then the product can be used.

【Package and Storage】

1. Package: 25kgs/woven bag

2. Storage: Store in cool, dry and ventilated warehouse. Take care of heavy pressure to prevent agglomeration. One year of storage period.

Attentions: This process is for reference only, the user need to test it before producing to confirm.

软珠系列

(Softener pearl/bead series)



阳离子软珠YZ

【产品介绍】

阳离子软珠YZ为脂肪酸酰胺类化合物,适合于各类织物的柔软整理。赋予纺织品之更高的附加值,尤其适合于腈纶及其混纺的人造毛及其织物。相对于普通柔软剂具有用量低,手感好的特点。

【组成】

脂肪酸酰胺类化合物

【性状】

外观:米黄色光泽珠状

离子性:阳离子

PH值:6±1(10%溶液)

溶解性:用冷水浸泡3小时后充分搅拌可完全溶解,或用50-60℃温水浸泡30分钟后充分搅拌可完全溶解。

【特性】

1.具优良柔软、膨松、平滑、弹性手感

2.抗静电性良好

3.耐酸、硬水

4.对白度、色光影响极小

5.尤其适用于腈纶及其混纺织物的超柔软整理

【应用】

1.浸轧法:2-3g/L,温度:30-40℃

2.浸渍法:0.3-0.8%(o.w.f),浴比:1:10-15,温度:40-50℃,时间:15-30mins

【溶解方法】

按水对软珠10%量比例,称取10kg软片,缓慢加入90kg冷水中,搅拌浸泡10-20min让片剂完全分散后加热,一边加热一边搅拌,等料温升至60-65℃时,搅拌溶解大约1-2h,基本溶解完全。此时应停止加温,继续搅拌直至成均匀乳液,仍需不断搅拌,直至乳液低于40℃,方可停止搅拌以免结皮,乳液制成后过滤待用。

注意:在搅拌的全过程,转速不需太快,以100-200转/min为宜。

【贮存】

1. 按非危险品运输。

2. 塑料袋包装,每包25KG。

3. 贮放于阴凉,干燥、通风仓内;保质期1年。

*本资料是基于祥腾公司的研究并被认为是正确的,但我们不能保证阁下使用本公司产品的条件和方法完全一样,所以用于规模生产之前就其是否满足您特定的应用要求需要认真测试。

Cationic softener pearl/bead YZ

【Introduction】

Cationic softener pearl/bead YZ is fatty acid amides, suitable for all kinds of textile softener. Especially suitable for acrylic fiber and its blended fabric. Impart the fabric with fluffy, soft, smooth feel, the effect of Whiteness of fabrics and colored light is small, low yellowing. Good antistatic, anti acid and hard water.

【composition】

Fatty acid amide compound

【Basic Character】

Appearance: yellowish to light yellow pearl/bead

PH value: 6±1(10% solution)

Solubility: soluble in water

Ionicity: cationic

Purity: 99.9%

【Advantage】

1. Impart the fabric with soft, fluffy, smooth, elastic feeling.

2. Good antistatic properties, anti acid and hard water.

3. The effect of Whiteness of fabrics and colored light is small.

4. Especially can be used for acrylic fiber and its blended wool fabric.

【Usage amount for reference】

1. Dipping Process: 0.3-0.8%(o.w.f), bath ratio 1:10-15, temperature: 40-50℃, 15-30 mins

2. Padding Process: 2-3g/L, temperature 30-40℃.

【Dilution】

Pour the pearls slowly into room temperature water in the proportion of 10%, then stir and heat to 60-65℃, stirring constantly until the pearls dissolve completely, it need about 1-2 hours. After observing the pearls are totally dissolved, stir the mixture till to get a uniform paste. Continually stir till under 40℃ to avoid surface crusting, stop and filter, then the product can be used.

【Package and Storage】

1. Package: 25kgs/woven bag

2. Storage: Store in cool, dry and ventilated warehouse. Take care of heavy pressure to prevent agglomeration. One year of storage period.

Attentions: This process is for reference only, the user need to test it before producing to confirm.

软珠系列

(Softener pearl/bead series)



非离子软珠

【产品介绍】

该产品专用于漂白及色光有严格要求的纱线，织物的柔软整理，不仅有优异的柔软手感和表面润滑性。而且对纺织品的白度、色光及色牢度无不良影响。

【性状】

外观：白色至微黄色珠状

离子性：非离子

PH 值：6±1 (8-10%浆液时)

【特性】

1. 赋予棉、麻、丝、涤、锦等各种纤维及混纺织物柔软蓬松的手感。

2. 使用于漂白、增白的织物和对色泽有严格要求的织物、不泛黄。对色光无不良影响。

3. 可以和各种离子型的柔软剂进行同浴使用。

【使用工艺】

浸渍法：0.3-0.8%对织物重 浴比：10-15 温度：40-50℃ 15-30分钟

浸轧法：10-40克/升 温度：30-40℃ 一浸一轧或二浸二轧

【化料方法】

将软片按8-10%比例加入室温水，搅拌中逐渐升温至75±5℃至完全溶解（需15-30分钟），呈均匀浆状、冷却备用。

【贮运】

1. 按非危险品运输。
2. 贮放于阴凉，干燥、通风仓内；保质期十二个月。

*本资料是基于祥腾公司的研究并被认为是正确的，但我们不能保证阁下使用本公司产品的条件和方法完全一样，所以用于规模生产之前就其是否满足您特定的应用要求需要认真测试。

Nonionic softener pearl/bead

【Introduction】

Nonionic softener pearl/bead NP is advanced fatty compound, applied in soft finishing of cotton, hemp and its blending textiles. It can impart fabrics with excellent soft and fluffy feeling. Especially suitable for fabric that have strict requirements on whiteness and chroma, without adverse effects to whiteness, shade and color fastness of textiles.

【Basic Character】

Appearance: white to light yellow pearl/bead
PH value: 6±1 (8-10% solution)
Solubility: soluble in water
Ionicity: nonionic
Purity: 99.9%

【Advantage】

- (1) Impart fabrics excellent soft, smooth and fluffy handle after finishing.
- (2) Has little effect on whiteness and shade, non yellowing.
- (3) Can be in the same bath with other cationic and anionic softeners fixative.
- (4) The stability of formulated working liquid is good.

【Usage amount for reference】

- A. Dipping Process: 0.3-0.8% (o.w.f), bath ratio 1:10-15, temperature: 40-50℃, 15-30 minutes.
- B. Padding Process: 10% Softener flake 10-40g/l, temperature: 30-40℃.

【Dilution】

Add the softener pearls/beads in room temperature in the proportion of 8-10%, stir and heat to 75±5℃ till flakes dispersed completely, it need about 1 hour. Inspect the appearance, constantly stir till pearls/beads dissolved completely and get a uniform paste, then the product can be used.

【Package and Storage】

1. Package: 25kgs/woven bag
2. Storage: Store in cool, dry and ventilated warehouse. Take care of heavy pressure to prevent agglomeration. One year of storage period.

Attentions: This process is for reference only, the user need to test it before producing to confirm.

软珠系列

(Softener pearl/bead series)



蓬松型软片

【产品介绍】

蓬松型软片软片KT/ES为脂肪酰胺类化合物，特别适用于各种棉、麻、混纺织物及针织物的上软，使织物具有良好的柔软性；适用于各种牛仔布、水洗布、羊毛衫、毛巾等纺织品上软，可达到柔软蓬松的目的。

【组成】

脂肪酰胺类化合物

【性状】

外观：浅黄色片状物

PH值：6-7 (8-10%浆液)

溶解性：溶于水

离子性：弱阳离子

【特性】

1. 特别适用于各种棉、麻、混纺织物及针织物的上软，使织物具有良好的柔软性；

2. 广泛适用于各种牛仔布、水洗布、羊毛衫、毛巾等纺织品上软，可达到柔软蓬松之目的。

【应用】

浸轧式：2-3g/L、温度30-40℃、二浸二轧或一浸一轧；

浸渍式：0.3-0.8% (o.w.f)、浴比1:10-15、温度40-50℃、15-30 mins.

【溶解方法】

冷法化料：将5-8%比例软片在缓慢搅拌下加入20-30℃左右水中，搅拌1-2min，使其分散，静置浸泡2-4h，再低速搅拌至均匀浆状时，备用。

温法化料：按5-8%比例将软片在搅拌下加入室水中，搅拌3-5min，逐渐加热升温至60-70℃，继续搅拌10-15 min，至呈均匀浆状时，冷却备用。

【包装与贮运】

1. 塑料袋包装，每包25KG。
2. 贮放于阴凉，干燥、通风仓内；保质期1年。

*本资料是基于祥腾公司的研究并被认为是正确的，但我们不能保证阁下使用本公司产品的条件和方法完全一样，所以用于规模生产之前就其是否满足您特定的应用要求需要认真测试。

Bulking softener flake

【Introduction】

Bulking softener flake KT/ES is a kind of fatty acid and organic amine compounds. Particularly applicable to all kinds of acrylic fiber, synthetic and blended fabric as softener, can achieve the purpose of soft and fluffy; can be used for softening finishing for all kinds of cotton, polyester / cotton yarn and their blended fabrics, impart fabrics excellent softness and elasticity.

【composition】

Fatty acid amide compound

【Basic Character】

Appearance: light yellow flake
PH value: 6-7 (8-10% solution)
Solubility: soluble in water
Ionicity: weak cationic
Purity: 99.9%

【Advantage】

1. Particularly applicable to all kinds of cotton, linen and their blended fabrics and knitted fabrics, impart fabrics excellent softness and elasticity.

2. Wildly can be used for softening finishing for denim, washing cloth, woolen sweater, towel fabric, can impart fabrics with soft and fluffy feeling.

【Usage amount for reference】

- A. Padding method: 2-3g/L, temperature 30-40℃.
- B. Immersion method: 0.3-0.8% (o.w.f.), bath ratio: 1:10-15, temperature 40-50℃, 15-30mins.

Dilution:

A. Cool dilution: Pour the flakes slowly into 20-30℃ water in the proportion of 5-8%, stir for 1-2 mins till flake completely disperse. Keep Soaking for 2-4hs. Then stir in low speed for about 10-15 minutes till to get a uniform paste. Then the product can be used.

B. Warm dilution: pour the flakes slowly into room temperature water in the proportion of 5-8%, stir and heat to 60-70℃ for 3-5mins, then stir in low speed for about 10-15 minutes till to get a uniform paste. Then the product can be used.

【Package and Storage】

1. Package: 25kgs/woven bag
2. Storage: Store in cool, dry and ventilated warehouse. Take care of heavy pressure to prevent agglomeration. One year of storage period.

Attentions: This process is for reference only, the user need to test it before producing to confirm.

软片系列 (oftener flake series)



弱阳离子软片ET

【产品介绍】

本品是冷水速溶蓬松型软片，适用性广，适合于各种纤维。棉、麻、丝、毛及其混纺织物。能赋予织物良好的柔软及蓬松的手感，也可用于牛仔布、针织布、羊毛衫及毛巾等织物的柔软整理。

【组成】

脂肪酸酰胺化合物

【性状】

外观：白色至微黄色片状物
PH 值：6~7(8-10%溶液)
溶解性：易溶于水
离子性：弱阳离子
纯度：99.9%

【特性】

1. 适用性广，各种棉、麻、丝、毛的混纺织物及针织物上的软整理都可使用，有良好的手感。
2. 化料简单、冷水直接可以开，节约成本能源。
3. 对漂白布、成色布、泛黄较少。

【应用】

1. 浸轧工艺：2-3克/升 温度：30-40℃二浸二轧或一浸一轧
2. 浸渍工艺：0.3-0.8%对织物重浴比1:10-15 温度40-50℃ 15-30分钟
3. 经过柔软整理过的织物应尽快烘干

【溶解方法】

将6-10%的软片在搅拌下缓慢加入30℃左右的水中继续搅拌15-30分钟，使其分散。静置浸泡1-2小时。再低速搅拌10-15分钟，至呈均匀浆状时，冷却备用。

【贮运】

1. 塑料袋包装，每包25KG。
2. 贮放于阴凉，干燥、通风仓内；保质期1年。

*本资料是基于祥腾公司的研究并被认为是正确的，但我们不能保证阁下使用本公司产品的条件和方法完全一样，所以用于规模生产之前就其是否满足您特定的应用要求需要认真测试。

Weak cationic softener flake ET

【Introduction】

Weak cationic flake ET is fatty acid amides, suitable for all kinds of textiles. Impart the fabric fluffy, soft, smooth feel, also can be used for denim, knitted fabrics, sweaters and towel fabric as softener. Easily to dissolve, soluble in cold water, the effect of Whiteness of fabrics and colored light is small, low yellowing.

【composition】

Fatty acid amide compound

【Basic Character】

Appearance: yellowish to light yellow flake
PH value: 6-7(8-10% solution)
Solubility: soluble in water
Ionicity: weak cationic
Purity: 99.9%

【Advantage】

1. Application widely. can be used to all kinds of cotton, linen, silk, wool and those blended fabrics, can impart fabrics with soft and fluffy feeling and give comfortable hand feeling.
2. Easily to dissolve, soluble in cold water, save cost.
3. The effect of Whiteness of fabrics and colored light is small, low yellowing.

【Usage amount for reference】

- A. Dipping Process: 0.3-0.8%(o.w.f), bath ratio 1:10-15, temperature: 40-50℃, 15-30 minutes.
- B. Padding Process: 2-3/L, temperature 30-40℃.

【Dilution】

Pour the flakes slowly into 30℃ water in the proportion of 6-10%, stir for 10-20min till flakes completely disperse. Keep Soaking for 1-2hs. Then stir in low speed for about 10-15 minutes till to get a uniform paste. Then the product can be used.

【Package and Storage】

1. Package: 25kgs/woven bag
2. Storage: Store in cool, dry and ventilated warehouse. Take care of heavy pressure to prevent agglomeration. One year of storage period.

Attentions: This process is for reference only, the user need to test it before producing to confirm.

软片系列 (oftener flake series)



阳离子软片ER

【产品介绍】

软片ER为脂肪酰胺类化合物，适合于各类纺织品的柔软整理。赋予纺织品之更高的附加值，尤其适合于腈纶及其混纺的人造毛及其织物。相对于普通柔软剂具有用量低，手感好的特点。

【组成】

脂肪酰胺类化合物

【性状】

外观：米黄色光泽薄片
离子性：阳离子
PH 值：6±1(10%溶液)
溶解性：用冷水浸泡3小时后充分搅拌可完全溶解，或用50-60℃温水浸泡30分钟后充分搅拌可完全溶解。

【特性】

1. 具优良柔软、膨松、平滑、弹性手感
2. 抗静电性良好
3. 耐酸、硬水
4. 对白度、色光影响极小
5. 尤其适用于腈纶及其混纺织物的超柔软整理

【应用】

1. 浸轧法：2-3g/l, 温度：30-40℃
2. 浸渍法：0.3-0.8%(o.w.f), 浴比：1:10-15, 温度：40-50℃, 时间：15-30mins

【溶解方法】

按水对软片10%量比例，称取10kg软片，缓慢加入90kg冷水中，搅拌浸泡10-20min让片剂完全分散后加热，一边加热一边搅拌，等料温升至50-60℃时，搅拌溶解大约1-2h，基本溶解完全。此时应停止加温，继续搅拌直至成均匀乳液，仍需不断搅拌，直至乳液低于40℃，方可停止搅拌以免结皮，乳液制成后过滤待用。

注意：在搅拌的全过程，转速不需太快，以100-200转/min为宜。

【贮运】

1. 按非危险品运输。
2. 塑料袋包装，每包25KG。
3. 贮放于阴凉，干燥、通风仓内；保质期1年。

*本资料是基于祥腾公司的研究并被认为是正确的，但我们不能保证阁下使用本公司产品的条件和方法完全一样，所以用于规模生产之前就其是否满足您特定的应用要求需要认真测试。

Cationic softener Flake ER

【Introduction】

Cationic softener flake ER is fatty acid amides, suitable for all kinds of textile softener. Especially suitable for acrylic fiber and its blended fabric. Impart the fabric fluffy, soft, smooth feel, the effect of Whiteness of fabrics and colored light is small, low yellowing. Good antistatic, anti acid and hard water.

【composition】

Fatty acid amide compound

【Basic Character】

Appearance: yellowish to light yellow flake
PH value: 6±1(10% solution)
Solubility: soluble in water
Ionicity: cationic
Purity: 99.9%

【Advantage】

1. Impart the fabric with soft, fluffy, smooth, elastic feeling.
2. Good antistatic properties, anti acid and hard water.
3. The effect of Whiteness of fabrics and colored light is small.
4. Especially can be used for acrylic fiber and its blended wool fabric.

【Usage amount for reference】

- A. Dipping Process: 0.3-0.8%(o.w.f), bath ratio 1:10-15, temperature: 40-50℃, 15-30 minutes.
- B. Padding Process: 2-3g/L, temperature 30-40℃.

【Dilution】

Pour the flakes slowly into room temperature water in the proportion of 10%, stir and soak the mixture for 10-20min till flake completely disperse, then stir and heat to 50-60℃ until the flakes melt, it need about 1-2 hrs. After observing the flakes are totally dissolved, continually stir the mixture till to get a uniform paste. Then the product can be used.

【Package and Storage】

1. Package: 25kgs/woven bag
2. Storage: Store in cool, dry and ventilated warehouse. Take care of heavy pressure to prevent agglomeration. One year of storage period.

Attentions: This process is for reference only, the user need to test it before producing to confirm.

软片系列 oftener flake series



非离子软片FE

【产品介绍】

该产品专用于漂白及色光有严格要求的纱线，织物的柔软整理，不仅有优异的柔软手感和表面润滑性。而且对纺织品的白度、色光及色牢度无不良影响。

【性状】

外观：白色至微黄色片状物
离子性：非离子
PH 值：6±1 (8-10%浆液时)

【特性】

1. 赋予棉、麻、丝、涤、锦等各种纤维及混纺织物柔软蓬松的手感。
2. 使用于漂白、增白的织物和对色泽有严格要求的织物、不泛黄。对色光无不良影响。
3. 可以和各种离子型的柔软剂进行同浴使用。

【使用工艺】

浸渍法：0.3-0.8%对织物重 浴比：10-15 温度：40-50℃ 15-30分钟
浸轧法：10-40克/升 温度：30-40℃ 一浸一轧或二浸二轧

【化料方法】

将软片按8-10%比例加入室温水，搅拌中逐渐升温至75±5℃至完全溶解（需15-30分钟），呈均匀浆状、冷却备用。

【贮运】

1. 按非危险品运输。
2. 贮放于阴凉，干燥、通风仓内；保质期十二个月。

*本资料是基于祥腾公司的研究并被认为是正确的，但我们不能保证阁下使用本公司产品的条件和方法完全一样，所以用于规模生产之前就其是否满足您特定的应用要求需要认真测试。

Nonionic softener Flake FE

【Introduction】

Nonionic softener Flake FE is advanced fatty compound, applied in soft finishing of cotton, hemp and its blending textiles. It can impart fabrics with excellent soft and fluffy feeling. Especially suitable for fabric that have strict requirements on whiteness and chroma, without adverse effects to whiteness, shade and color fastness of textiles.

【Basic Character】

Appearance: white to light yellow flake
PH value: 6±1 (8-10% solution)
Solubility: soluble in water
Ionicity: nonionic
Purity: 99.9%

【Advantage】

- (1) Impart fabrics with excellent soft, smooth and fluffy handle after finishing.
- (2) Has little effect on whiteness and shade, non yellowing.
- (3) Can be in the same bath with other cationic and anionic softeners fixative.
- (4) The stability of formulated working liquid is good.

【Usage amount for reference】

A. Dipping Process: 0.3-0.8% (o.w.f), bath ratio 1:10-15, temperature: 40-50℃, 15-30 minutes.
B. Padding Process: 10% Softener flake 10-40g/l, temperature: 30-40℃.

【Dilution】

Add the softener flakes in room temperature in the proportion of 8-10%, stir and heat to 75±5℃ till flakes dispersed completely, it need about 15-30 minutes. Inspect the appearance, constantly stir till flakes dissolved completely and get a uniform paste, then the product can be used.

【Package and Storage】

1. Package: 25kgs/woven bag
2. Storage: Store in cool, dry and ventilated warehouse. Take care of heavy pressure to prevent agglomeration. One year of storage period.

Attentions: This process is for reference only, the user need to test it before producing to confirm.

Attentions: This process is for reference only, the user need to test it before producing to confirm.

硅油柔软剂系列 Silicone softener series



耐剪切缸用硅油6210A

【产品介绍】

本品为端环氧硅油和氨醚聚合，最后补加端环氧聚醚扩链而成的多元共聚嵌段硅油乳液。

【性状】

外观：微黄色透明液体
PH 值：4.5-6.5
溶解性：易溶于水
离子性：弱阳/非离子

【特性】

1. 特别适合于处理涤纶和羊毛纤维，手感特点为软滑，综合手感好；也适合于纤维素纤维，尼龙及其混纺织物的手感整理。
2. 特别适合于各种涤纶绒类、羊毛毛毯、化纤蕾丝等织物的手感整理，使织物获得客户需要的蓬松、松软和平滑的综合效果。
3. 适合连续加工处理的工艺中，不会带来粘辊；也适合浸轧法，洗净率高；不含APEO。

【开稀及使用方法】

本品为50%含固量高浓乳液，可直接使用，或开稀后使用更佳，建议比例可以1开2.5或1开5后使用，不需要调节PH；

【应用】

1. 浸轧工艺：（1开2.5溶液）20-40克/升 温度：120℃预烘，150-180℃定型。
2. 浸渍工艺：（1开2.5溶液）2-4% (owf) , 温度30-40℃, 15-30分钟, 浴比1:20-40；

【贮运】

1. 50kg或120kg塑料桶装。
2. 贮放于阴凉，干燥、通风仓内；保质期2年。

*本资料是基于祥腾公司的研究并被认为是正确的，但我们不能保证阁下使用本公司产品的条件和方法完全一样，所以用于规模生产之前就其是否满足您特定的应用要求需要认真测试。

Wax feeling of silicone oil for coral fleece 6210A

【Introduction】

This product is the end of epoxy silicone oil and ammonia ether polymerization (solvent is ethylene glycol monobutyl ether, solvent content of 40%), and finally add the end of epoxy polyether chain derived multi-copolymer block silicone oil emulsion.

【Basic Character】

Appearance: slightly yellow transparent liquid
PH value: 4.5-6.5
Solubility: soluble in water
Ionicity: weak cationic / nonionic
Purity: 99.9%

【Advantage】

1. Especially suitable for processing polyester and wool fibers, feel the characteristics of special sponginess, good soft and smooth; also suitable for cellulose fiber, nylon and other blended fabric feel finishing;
2. Especially suitable for a variety of polyester velvet, wool blankets, chemical fiber lace and other fabrics feel finishing.
3. Good stabilization, no hand and cylinder sticky.

【Dilution】

This product is 50% solid content high concentration emulsion, can be used directly, also can dilute before use and the effect is much better, the recommended ratio is about 1:2.5 or 1:5, do not need to adjust the PH.

【Usage amount for reference】

1. Padding Process: (solution after dilute ratio 1:2.5) 20-40g/L, preliminary drying 120℃, setting 150-180℃.
2. Dipping Process: (solution after dilute ratio 1:2.5) 2-4% (o.w.f), temperature 30-40℃, time: 20-30minutes, bath ratio 1:10.

【Package and Storage】

Packing: 50kg/ 120kg/ polyethylene drum
Storage: 2years in sealed container under cool, dry, ventilated place.

Attentions: This process is for reference only, the user need to test it before producing to confirm.

Attentions: This process is for reference only, the user need to test it before producing to confirm.

硅油柔软剂系列 Silicone softener series



超柔软平滑硅油8140

【产品介绍】

本品适用于各种织物的超级柔软整理，经其整理后，织物具有超柔软、滑爽和丝质感。

【主要成分】

特殊氨基改性硅油微乳液

【产品性状】

外观：无色或浅色透明液体

PH值：5-7

离子型：弱阳离子

溶解性：易溶于水

稳定性：耐稀酸、耐碱，对电解质、硬水稳定

【产品特点】

1. 对棉、麻、涤纶、羊毛等各类纤维有优越的柔软作用；
2. 赋予涤纶更加滑爽与柔软的手感；
3. 对多孔棉织物，赋予更加柔软富有弹性的手感；
4. 低用量条件下对涤纶织物有明显柔软效果；
5. 对棉、麻、粘胶及混纺针织物也有很好的柔软效果。

【使用方法】

浸渍法：1.0-4.0% (o.w.f)

浸轧法：10-40g/L

【包装与贮存】

125kg/塑料桶；室温密封保存，保质期6个月。

*本资料是基于祥腾公司的研究并被认为是正确的，但我们不能保证阁下使用本公司产品的条件和方法完全一样，所以用于规模生产之前就其是否满足您特定的应用要求需要认真测试。

Super soft smooth silicone softener

【Introduction】

This is a kind of amino modified polysiloxane, applicable to all kinds of fabrics, it can be used for softening finishing of synthetic fiber, natural fiber and their blends, impart fabrics with smooth and soft, silk feeling, can bring perfect finishing effect to fabrics.

【composition】

Amino modified micro silicone emulsion

【Basic Character】

Appearance: colorless to light blue liquid

PH value: 5-7(1% solution 20° C)

Solubility: soluble in water

Ionicity: weak cationic

【Advantage】

1. Excellent soft effect to cotton, linen, polyester, wool and other fibers.
2. Give polyester with good smooth and soft feeling.
3. Excellent soft and elastic feeling effect on porous cotton fabrics.
4. Under the condition of low dosage, also have obviously soft effect to polyester fabric.
5. The soft effect to cotton, linen, viscose and blended knitted fabric is also very good.

【Usage amount for reference】

A. Immersion method: 1-4% (o.w.f.).

B. Padding method: 10-40g/L.

【Packing and Storage】

Packing: 125 kg/polyethylene drum

Storage: 6 months in sealed container at room temperature

Attentions: This process is for reference only, the user need to test it before producing to confirm.

硅油柔软剂系列 Silicone softener series



三元共聚硅油柔软剂8791

【产品简介】

三元共聚硅油柔软剂8791是线性氨基高分子量聚醚聚硅氧烷嵌段共聚物新品种，具有优异的乳液稳定性，赋予织物柔软、丰满的手感。与传统的氨基聚硅氧烷相比，柔软性、蓬松性、滑爽性、泛黄性都有极大的改变。

【产品性状】

1. 外观：淡黄色半透明溶液

2. 溶解性：溶于水

3. 离子性：弱阳离子

4. PH值：6.0-7.0

【产品特点】

1. 耐高温、高酸碱、电解质、高剪切、不分层，性能稳定，使用简单，极低黄变。
2. 在操作过程中完全不存在传统硅油的粘辊、粘缸、漂油、破乳的现象。
3. 渗透性好，能进入织物纤维内部，使织物变得蓬松、滑爽、柔软。
4. 有效降低纤维之间的摩擦系数，使纤维更容易相对滑动，使得织物变得更为柔软、蓬松。
5. 相比普通的氨基硅油，可以赋予织物更为突出的柔软、滑爽、蓬松手感。
6. 绿色环保型助剂，不含APEO、NPEO，符合GB、欧美ROHS环保标准。

【开稀方法】

本产品为高浓缩品，使用时应首先稀释，始可应用于一般纺织后处理上，可冷水化料，建议稀释比例按硅油：水=1:4左右化料。冷水化料，先加入称量好的硅油，再放少量水，然后开搅拌机，边搅拌边将一半的水慢慢倒入化料盆中，搅拌机运转10分钟，然后加入剩余计量的水到所需要的含量，搅拌10分钟左右，可得到带蓝光透明至半透明乳液，停止搅拌，过滤出料。注意：开稀时，水不要一次性加入，要有一个自乳化过程，才能得到合格的产品。请严格按照开稀方法开稀。

【使用方法】

浸渍法：2-5% (o.w.f)，浴比 1:10，温度：常温，时间 20-30mins

PH低于6.0时，效果更佳。

浸轧法：20-50g/L，一浸一轧或两浸两轧。

【包装与贮存】

50kg或120kg/塑料桶，密封存放在阴凉、干燥、通风处，保质期6个月。

*本资料是基于祥腾公司的研究并被认为是正确的，但我们不能保证阁下使用本公司产品的条件和方法完全一样，所以用于规模生产之前就其是否满足您特定的应用要求需要认真测试。

Block copolymer silicone softener

【Introduction】

Block copolymer silicone softener 8791 is one kind of Linear high molecular polyether polysiloxane block copolymer new product, its emulsion has excellent stability, can give fabric good soft and full handfeel. Compared with traditional amino silicone softener, the soft, fluffy and smooth effect are all better, and low-yellowing.

【Basic Character】

Appearance: Light yellow translucent liquid

Solubility: Soluble in water

Ionicity: Weak cationic

PH value: 6.0-7.0

【Advantage】

1. Resistant to high temperature, high alkali, strong electrolytes, high shear, no stratification, have excellent stability, easily to use, with low-yellowing.
2. There is no roller sticky, cylinder sticky, floating oil, emulsion breaking problems those exist in the using course of traditional amino silicone softeners.
3. Has good permeability, gives fabric good fluffy, smooth and soft handfeel.
4. Effectively reduce the friction coefficient between the fibers, so that the fiber is easy to slide, more soft and fluffy.
5. Compared with traditional amino silicone softener, the soft, fluffy and smooth effect are all better
6. This is Green Environmental Production product, free of APEO, NPEO, conform to Environmental standard of GB and Oeko - Tex100.

【Dilute methods】

This product is a high concentration product, should dilute first before use, then can be applied to general textile finishing, dilute with cool water, suggested dilution ratio by silicone oil: water around 1:4. Dilute with cool water, first add weighed silicone oil, then add a small amount of water, then open agitator, stirring and add the half of the water into dilute kettle slowly at the same time, keep agitator running 10 mins, then add the remaining water into it, stirring around 10 mins, can get a blue light transparent to translucent emulsion, stop stirring, filtrate and discharge.

Note: when dilute, don't add all the water one time; need to have a self emulsifying process, then can get qualified products. Please dilute according to the dilution method strictly.

【Usage amount for reference】

Dipping method: 2-5% (o.w.f), bath ratio 1:10, temperature: normal, time: 20-30minutes, PH less than 6.0, the effect is much better.

Padding method: 20-50g/L.

【Packing and Storage】

Packing: 50kg/120kg/polyethylene drum

Storage: 6 months in sealed container under cool, dry, ventilated place.

Attentions: This process is for reference only, the user need to test it before producing to confirm.

硅油柔软剂系列 Silicone softener series



超滑爽三元硅油柔软剂8667

【产品介绍】

超滑爽三元原油H667是超大分子聚合物，可自乳化，爽滑、弹性手感优异。

【性状】

外观：微黄透明粘稠体

离子性：弱阳离子

pH值：6.0-7.0

化学成分：多元共聚嵌段有机硅

糖度/有效物质：35糖度/30%有效物质

【特性】

1. 可以自乳化，不需要添加乳化剂、冰醋酸，开稀操作简便；
2. 手感超爽滑，挺括弹性突出，悬垂感强；
3. 优良的配伍性，可与其它阳、非离子助剂同浴使用；
4. 稳定性佳，不粘手，不粘缸，易回修；
5. 极低黄变，可用于白色、浅色织物的平滑、弹性整理；
6. 绿色环保型助剂，不含APEO、NPEO，符合GB、欧美ROHS环保标准。

【应用】

适用化纤及混纺织物爽滑、弹性整理；
开稀及操作工艺：

本产品为高浓缩品，使用时应首先稀释，始可应用于一般纺织后处理上，可冷水化料，建议稀释比例按硅油：水=1:4左右化料。冷水化料，先加入称量好的硅油，再放少量水，然后开搅拌机，边搅拌边将一半的水慢慢倒入化料盆中，搅拌机运转10分钟，然后加入剩余计量的水到所需要的含量，搅拌10分钟左右，可得到带蓝光透明至半透明乳液，停止搅拌，过滤出料。

注意：开稀时，水不要一次性加入，要有一个自乳化过程，才能得到合格的产品。请严格按照开稀方法开稀。

【使用方法】

浸渍法：超滑爽三元原油H667开稀液：2-5% (o.w.f)，浴比：1:10 温度：常温 时间：20-30min, pH低于6.0时，效果更佳。

浸轧法：超滑爽三元原油H667开稀液：20-50g/L，一浸一轧或二浸二轧。

包装与储存：

包装规格为50KG或120KG塑料桶内衬塑料袋包装，应密封存放在阴凉、干燥、通风处，保质期为半年；本品为环保产品，非危险品，可以安全运输。

*本资料是基于祥腾公司的研究并被认为是正确的，但我们不能保证阁下使用本公司产品的条件和方法完全一样，所以用于规模生产之前就其是否满足您特定的应用要求需要认真测试。

Super smooth block copolymer silicone softener

【Introduction】

Super smooth block copolymer silicone softener 8667 is one kind of super molecular polymer, has self emulsifying performance, gives fabric good fluffy and thick hand feel.

【Basic Character】

Appearance: Light yellow translucent liquid

Solubility: Soluble in water

Ionicity: Weak cationic

PH value: 6.0-7.0

【Advantage】

1. Can be self emulsifying, no need to add emulsifier, glacial acetic acid, easily dilute.
2. Gives fabric with super smooth hand feel, strong elasticity, good drape feeling.
3. Excellent compatibleness, can be used with other cationic, nonionic auxiliaries.
4. Good stabilization, no hand and cylinder sticky, easily to repair.
5. Low yellowing, can be used for white and light color fabric.
6. This is Green Environmental Production product, free of APEO, NPEO, conform to Environmental standard of GB and Oeko-Tex100.

【Dilute methods】

This product is a high concentration product, should dilute first before use, then can be applied to general textile finishing, dilute with cool water, suggested dilution ratio by silicone oil: water around 1:4. Dilute with cool water, first add weighed silicone oil, then add a small amount of water, then open agitator, stirring and add the half of the water into dilute kettle slowly at the same time, keep agitator running 10 mins, then add the remaining water into it, stirring around 10 mins, can get a blue light transparent to translucent emulsion, stop stirring, filtrate and discharge.

Note: when dilute, don't add all the water one time; need to have a self emulsifying process, then can get qualified products. Please dilute according to the dilution method strictly.

【Usage amount for reference】

Dipping method: 2-5% (o.w.f), bath ratio 1:10, temperature: normal, time: 20-30minutes, PH less than 6.0, the effect is much better.

Padding method: 20-50g/L.

【Packing and Storage】

Packing: 50kg/120kg/polyethylene drum

Storage: 6 months in sealed container

under cool, dry, ventilated place.

Attentions: This process is for reference only, the user need to test it before producing to confirm.

硅油柔软剂系列 Silicone softener series



珊瑚绒硅油6210A

【产品介绍】

本品为端环氧硅油和氨醚聚合,最后补加端环氧聚醚扩链而成的多元共聚嵌段硅油乳液。

【性状】

外观：微黄色透明液体

PH值：4.5-6.5

溶解性：易溶于水

离子性：弱阳/非离子

【特性】

1. 特别适合于处理涤纶和羊毛纤维，手感特点为软滑，综合手感好；也适合于纤维素纤维，尼龙及其混纺织物的手感整理。

2. 特别适合于各种涤纶绒类、羊毛毛毯、化纤蕾丝等织物的手感整理，使织物获得客户需要的蓬松、松软和平滑的综合效果。

3. 适合连续加工处理的工艺中，不会带来粘辊；也适合浸轧法，洗净率高；不含APEO。

【开稀及使用的方法】

本品为50%含固量高浓乳液，可直接使用，或开稀后使用更佳，建议比例可以1开2.5或1开5后使用，不需要调节PH；

【应用】

1. 浸轧工艺：(1开2.5溶液) 20-40g/升 温度：120℃预烘，150-180℃定型。

2. 浸渍工艺：(1开2.5溶液) 2-4% (owf), 温度30-40℃, 15-30分钟,浴比1:20-40；

【贮运】

1. 50kg或120kg塑料桶装。

2. 贮放于阴凉，干燥、通风仓内；保质期2年。

*本资料是基于祥腾公司的研究并被认为是正确的，但我们不能保证阁下使用本公司产品的条件和方法完全一样，所以用于规模生产之前就其是否满足您特定的应用要求需要认真测试。

Wax feeling of silicone oil for coral fleece

【Introduction】

This product is the end of epoxy silicone oil and ammonia ether polymerization (solvent is ethylene glycol monobutyl ether, solvent content of 40%), and finally add the end of epoxy polyether chain derived multi-copolymer block silicone oil emulsion.

【Basic Character】

Appearance: slightly yellow transparent liquid

PH value: 4.5-6.5

Solubility: soluble in water

Ionicity: weak cationic/ nonionic

Purity: 99.9%

【Advantage】

1. Especially suitable for processing polyester and wool fibers, feel the characteristics of special sponginess, good soft and smooth; also suitable for cellulose fiber, nylon and other blended fabric feel finishing;
2. Especially suitable for a variety of polyester velvet, wool blankets, chemical fiber lace and other fabrics feel finishing.
3. Good stabilization, no hand and cylinder sticky.

【Dilution】

This product is 50% solid content high concentration emulsion, can be used directly, also can dilute before use and the effect is much better, the recommended ratio is about 1:2.5 or 1:5, do not need to adjust the PH.

【Usage amount for reference】

1. Padding Process: (solution after dilute ratio 1:2.5) 20-40g/L, preliminary drying 120° C, setting 150-180° C.

2. Dipping Process: (solution after dilute ratio 1:2.5) 2-4% (o.w.f), temperature 30-40° C, time: 20-30minutes, bath ratio 1:10.

【Package and Storage】

Packing: 50kg/120kg/polyethylene drum

Storage: 2years in sealed container under cool, dry, ventilated place.

Attentions: This process is for reference only, the user need to test it before producing to confirm.

蓬松柔软剂系列 Bulking softener agent



蓬松柔软剂KM

【成分】

多元醇脂肪酸衍生物

【性状】

外观: 乳白色液体
离子性: 弱阳
PH值 (1%水溶液): 4.0-6.0
溶解性: 易溶于水

【性能】

- 1、对织物的渗透性好,亲和力强,对染色色光和织物无不良影响。
- 2、能赋予织物持久耐洗的蓬松、柔滑、挺弹风格,并赋予织物突出的毛感。
- 3、本产品与其他柔软剂拼混,能赋予织物很好的柔滑活络手感。

【适用范围】

适用于各种纤维织物提高蓬松柔软以及弹性的后整理,特别是纯棉布、涤纶装饰物、氨纶布、以及涤粘仿布、衬衫布等混纺织物。

【应用】

本品用于织物后整理,可按常规工艺进行。浸轧用量15-50g/L,浸液用量2-5%(O.W.F)。

具体工艺请用户通过试样酌情调整。

【贮存】

50kg塑料桶,密封贮存,常温下贮存期6个月。

【注意】

1. 避免使用大量质量太差之水(如:折合成CaCO₃计硬度高于100p.p.m)稀释,以免影响整理质量。
- 2、应尽量洗净残留在织物上之余碱,以免影响整理质量。

【其他】

*本资料是基于祥腾公司的研究并被认为是正确的,但我们不能保证阁下使用本公司产品的条件和方法完全一样,所以用于规模生产之前就其是否满足您特定的应用要求需要认真测试。

Bulking softener agent

[Description]:

Bulking softener agent is a kind of Polyol fatty acid derivatives,suitable for all kinds of fabric for fluffing,softening and elastic finishing, especially for cotton , polyester, spandex fabric, polyester viscose fabric, shirt fabric and blended fabric.

【composition】

Polyol fatty acid derivatives

【Basic Character】

Appearance: milky white liquid
PH value: 4.0-6.0
Solubility: soluble in water
Ionicity: weak cationic
Purity:99.9%

【Advantage】

1. Impart fabric with excellent bulky property and softness, improve fabric's fullness.
2. The effect of Whiteness of fabrics and colored light is small ,low yellowing .
3. Can be used with other softener agent, show excellent lofty, slip and smooth property, and impart fabrics with excellent fullness.

【Usage amount for reference】

- A. Dipping Process: 2-5%(o.w.f).
- B. Padding Process: 15-50g/L.

【Package and Storage】

- 1.Package:50kgs/plastic drum
- 2.Storage:Store in cool,dry and ventilated warehouse. Take care of heavy pressure to prevent agglomeration. 6 months of storage period.

Attentions: This process is for reference only, the user need to test it before producing to confirm.

其它产品列表 Other auxiliaries list



其它产品列表 Other auxiliaries list

前处理助剂 Pretreatment auxiliaries

◆ **渗透剂 SC-1**用于棉及其混纺织物的前处理,该渗透剂在高温、高浓度强碱的条件下,仍具有优异的渗透力及良好的乳化、分散、净洗力
Penetrant agent Can be used for pretreatment of cotton and their blends, has excellent properties of alkali-resistant ,penetrating, emulsifying, dispersing, washing and wetting

◆ **丝光渗透剂 XF**主要用作棉纤维丝光过程的渗透剂,可缩短丝光时间,仍能保证丝光效果,特别适用于快速丝光和坯纱丝光工艺
Penetrant agent for mercerizing It is mainly used as a penetrating agent for cotton fiber mercerizing process, which can shorten the mercerizing time and ensure mercerizing effect, especially for fast mercerizing and billet mercerizing process.

◆ **精炼剂 OL**多种表面活性剂混合物,具有极强的乳化作用和分散能力,适用于各种织物的去油、退浆
Scouring agent It is a kind of mixture of surfactants compound, own strong emulsification and dispersion, can be used for oil removing, suitable for all kinds fabric

◆ **螯合分散剂 XL**具有优异的分散和螯合性能,络合钙,镁,铁等金属离子,可用于预处理和染色过程。
Chelating and dispersing agent Has excellent properties of dispersing of solid particles, chelating calcium, magnesium, iron and other metallic ion. Can be used in pretreatment and dyeing process

印染助剂 Dyeing auxiliaries

◆ **无醛固色剂**适用于活性染料和直接染料染色或印花后的固色处理,也可用于丝、毛织物酸性染料染色后的固色
Formaldehyde-free fixing agent Applicable to active dyes and direct dyestuffs or post-printing fixing treatment, also can be used for fixing treatment of silk, wool fabric after dyeing

◆ **湿摩擦牢度增进剂**适用于活性、直接、硫化染料和印花织物,显著提高织物的湿摩擦牢度
Wet rubbing fastness improver It can be used for the active, direct, sulfide, and printed fabric, significantly improved wet rubbing fastness of fiber.

◆ **氧漂稳定剂 Hydrogen peroxide stabilizer**

后整理助剂 Finishing treatment Agent

◆ **软膏**软膏是一种特殊的非离子膏状柔软剂,可用于涤纶,棉及其混纺织物的整理,赋予织物极好的柔软效果和永久良好的亲水性。
Softener ointment Softening ointment is a special nonionic softener. It can be used for feeling finishing of polyester, cotton and their blends, can impart fabrics with excellent soft effect and permanent good hydrophilicity.

◆ **抗静电柔软剂**适用于涤纶,腈纶,尼龙,丝,毛及其混纺织物的抗静电整理,具有优良的抗静电效果。
Antistatic softener Suitable for polyester, acrylic, nylon, silk, wool and their blends antistatic finishing, with excellent antistatic effect

◆ **起毛柔软剂**适用于棉、涤纶、锦纶及其混纺织物的起毛整理
Napping Softener Can be used for raising finishing of cotton,polyester,nylon and their blend fabrics.



公司的主要产品

The company's main products range



- 1、纺织后整理助剂：软片系列、软珠系列、软油膏系列、硅油柔软剂系列、蓬松柔软剂系列、平滑剂、起毛剂等。
- 2、纺织前处理助剂：分散剂、渗透剂、丝光渗透剂、精炼剂、螯合分散剂、分散剂、视油、皂洗剂、消泡剂、稳定剂等。
- 3、纺织染色助剂：匀染剂（平平加-O）、无醛固色剂、膨化剂等。
- 4、其他特殊整理助剂

The company's main products range:

1. Textile finishing treatment agents: softener flakes series, softener pearls series, softener ointment series, silicone emulsion softener series, bulking softener agent, smoothing agent, etc.
2. Pretreatment auxiliaries: penetrant agent, penetrant agent for mercerizing, refining agent, chelating and dispersing agent, dispersing agent, detergent oil, soaping agent, antifoaming agent, hydrogen peroxide stabilizer, etc.
3. Textile dyeing agent: peregal-O, formaldehyde-free fixing agent, Swelling agent for Polyester, etc.
4. Other special textile auxiliaries.



山东·祥腾化工有限公司
YISHUI XIANGTENG CHEMISTRY CO.,LTD.