

Product List

1. Sequestering agent

Product name	Basic properties	Application advantages	Application fields
Water softener RX-1500 (CT powder)	White powder Anionic pH value: 8.0-9.0	<ol style="list-style-type: none"> 1. Excellent chelating ability to calcium and magnesium ions. 2. Good dispersing ability. 3. Powder form, easy to storage and transportation. 	All fiber Dosage: 0.5-3.0g/L
Sequestering agent RX-1301	Colorless transparent liquid Anionic pH value: 4.5-5.5 S.C. 20±1%	<ol style="list-style-type: none"> 1. Excellent chelating ability to calcium and magnesium ions. 2. Good dispersing ability. 3. Contains phosphorus. 	All fiber Dosage: 0.5-2.0g/L
Phosphorus free sequestering agent RX-1306	Yellow transparent liquid Anionic pH value: 7.0-9.0 S.C. 33±1%	<ol style="list-style-type: none"> 1. Excellent chelating ability to metal ions, especially for iron ions. 2. Good dispersing and suspending ability, strong scale inhibition and removing function, and effectively prevent equipment and fabric contamination. 3. Excellent resistance to acid, alkali, oxidant and reductant, good compatibility with general auxiliaries for pretreatment and dyeing. 4. No affect to shade and whiteness of fabric. 5. ECO product, phosphorus free, no foam. 	All fiber Dosage: 1.0-5.0g/L

Phosphorus free sequestering agent RX-1308G	Yellow transparent liquid Anionic pH value: 6.0-8.0 S.C. 37±1%	<ol style="list-style-type: none"> 1. Excellent chelating ability, effectively remove heavy metal impurities in cellulose fibers, and improve the whiteness and water absorption of fabrics. 2. Good dispersing and suspending ability, strong scale inhibition and removing function, and effectively prevent equipment and fabric contamination. 3. Excellent resistance to acid, alkali, oxidant and reductant, good compatibility with general auxiliaries for pretreatment and dyeing. 4. No affect to shade and whiteness of fabric. 5. ECO product, phosphorus free, no foam. 	All fiber Dosage: 1.0-5.0g/L
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2. Hydrogen peroxide stabilizer

Product name	Basic properties	Application advantages	Application fields
Hydrogen peroxide stabilizer RX-1302	Yellow transparent liquid Anionic pH value: ≤2 S.C. 23±1%	<ol style="list-style-type: none"> 1. Prevent hydrogen peroxide to decompose too fast thus protect fabrics. 2. Resistant to alkaline, high temperature and other chemicals. 3. No silicone, no foam, contains phosphorus. 	Cotton, ramie and blends Dosage: 1.0-5.0g/L
Phosphorus free hydrogen peroxide stabilizer RX-1304	Yellow transparent liquid Anionic pH value: 6.0-8.0 S.C. 21±1%	<ol style="list-style-type: none"> 1. Prevent hydrogen peroxide to decompose too fast thus protect fabrics. 2. Resistant to alkaline, high temperature and other chemicals. 3. No silicone, phosphorus free and no foam. 	Cotton, ramie and blends Dosage: 1.0-5.0g/L

3. Wetting agent

Product name	Basic properties	Application advantages	Application fields
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<p>Mercerizing wetting agent RX-1202</p>	<p>Light yellow transparent liquid Anionic pH value: 5.0-6.0 S.C. 44±2%</p>	<ol style="list-style-type: none"> 1. Excellent stability and penetrating ability even in 280-300g/L NaOH solution. 2. Can be used in the mercerization process of cotton fabric to improve the mercerization effect and uniformity. 3. Can be used in the continuous alkali de-weighting process of polyester to improve the uniformity, shorten the time, reduce the dosage of alkali and improve the efficiency. 	<p>Cotton, synthetic fiber and their blends</p> <p>Dosage: 2.0-5.0g/L</p>
<p>Nonionic wetting agent RX-1203</p>	<p>Colorless transparent liquid Nonionic pH value: 6.0-8.0 S.C. 93±1%</p>	<ol style="list-style-type: none"> 1. Excellent emulsifying and refining permeability. 2. Excellent compatibility and stability, can be used in combination with most auxiliaries such as enzyme, softener flakes, silicone and fixing agent etc. 3. Does not contain APEO, phosphorus and ammonia nitrogen, and has good biodegradability. 4. High concentration, small dosage. 	<p>Cotton, synthetic fiber and their blends</p> <p>Dosage: 0.5-2.0g/L</p>
<p>Wetting and scouring agent RX-1218</p>	<p>Light yellow to yellow transparent liquid Anionic pH value: 6.0-8.0 S.C. 80±1%</p>	<p>It has the functions of wetting and scouring, and has good alkali resistance, suitable for the pretreatment process of cotton fabrics and their blends.</p>	<p>Cotton, synthetic fiber and their blends</p> <p>Dosage: 0.3-1.0g/L</p>

4. De-oiling agent

Product name	Basic properties	Application advantages	Application fields
<p>De-oiling agent RX-1003</p>	<p>Light yellow transparent liquid Anionic/Nonionic pH value: 6.0-8.0 S.C. 43±1%</p>	<p>Excellent emulsifying, dispersing and removing effect to silicone oil and mineral oil. The de-oiling effect is better in alkaline condition.</p>	<p>Discontinuous process: 0.5-2.0g/L</p> <p>Continuous process: 2.0-8.0g/L</p>

Highly effective de-oiling agent RX-1010	Yellow transparent liquid Nonionic pH value: 6.0-8.0 S.C. 83±2%	<ol style="list-style-type: none"> 1. Excellent emulsifying, wetting effect, especially suitable for removing heavy oil stain. 2. Excellent dispersing and anti-back staining effect to oil. 3. Can be used for de-oiling and dyeing in one bath. 4. High concentration, small dosage. 	Discontinuous process: 0.3-1.0g/L Continuous process: 1.0-2.0g/L
Highly effective de-oiling agent for spandex RX-1018	Colorless transparent liquid Nonionic pH value: 7.0-9.0 S.C. 54±1%	<ol style="list-style-type: none"> 1. No damage to spandex fiber, especially suitable for de-oiling process for spandex and its blends. 2. Excellent oil removing ability, suitable for heavy oil removal. 3. Counter to F-MFB from BASF. 	Discontinuous process: 0.5-2.0g/L Continuous process: 2.0-4.0g/L

5. Scouring agent

Product name	Basic properties	Application advantages	Application fields
Multifunctional scouring agent RX-8382	Beige dust free particles pH value: 11-12(1% solution) Easily soluble in warm water	<ol style="list-style-type: none"> 1. Has functions of caustic soda, hydrogen peroxide stabilizer, wetting agent and scouring agent. 2. Save water, electricity, steam and labor. 3. ECO product, APEO and NPEO free. 	For yarns: 1.5-2.0g/L For knitted cotton fabric: 1.5-2.5 g/L For ramie and its blends: 3.0-5.0g/L
Scouring agent RX-5519R3	Light yellow emulsion Nonionic pH value: 5.0-7.0 S.C. 45±1%	<ol style="list-style-type: none"> 1. Good wetting, emulsifying and scouring ability. 2. Suitable for both discontinuous and open-width continuous processes. 3. Good whiteness and water absorbency. 4. Counter to ONE from Huntsman 	Discontinuous process: 1.0-2.0g/L Open-width steaming pretreatment process: 9.0-12.0g/L
Low foam scouring agent RX-1107G	Colorless to light yellow transparent liquid Anionic pH value: 6.0-8.0 S.C. 97±2%	<ol style="list-style-type: none"> 1. Suitable for pretreatment of cotton and blends with continuous and discontinuous process. 2. Good whiteness and water absorbency after scouring. 3. No foam above 60°C. 	Cotton and its blends Dosage: 0.2-0.5g/L

Scouring agent RX-6280G	Colorless to light yellow transparent liquid Nonionic pH value: 5.0-7.0 S.C. 85±1%	<ol style="list-style-type: none"> 1. Excellent wetting and emulsifying ability, can remove impurities effectively. 2. High concentration, small dosage. 3. Good whiteness and water absorbency after scouring. 	Cotton, synthetic fiber and their blends Dosage: 0.2-0.5g/L
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6. Levelling agent

Product name	Basic properties	Application advantages	Application fields
Reactive levelling agent RX-8200	Brownish liquid Anionic/Nonionic pH value: 6.0-8.0 S.C. 22±1%	<ol style="list-style-type: none"> 1. Low foam and disappear easily. 2. Good retarding and levelling effect. 3. Little influence to shade and color yield. 	Cellulosic fiber Dosage: 0.5-1.0g/L
High temperature levelling agent RX-2103A	Yellow transparent liquid Anionic/Nonionic pH value: 6.0-8.0 S.C. 74±1%	<ol style="list-style-type: none"> 1. Low foam, excellent high-temperature dispersing stability, prevent condensation of dyes in the dyeing bath. 2. Strong migration ability, very good levelling effect. 3. Small decoloration and good dyeing reproducibility. 4. Can dilute with cold water directly, easy to use. 	Polyester Dosage: 0.15-1.0g/L
De-oiling and leveling agent RX-1006	Yellow transparent liquid Anionic/Nonionic pH value: 6.0-8.0 S.C. 53±1%	<ol style="list-style-type: none"> 1. Has de-oiling and leveling functions. 2. Good emulsifying and dispersing ability in high temperature, good de-oiling effect. 3. Excellent migration property, and small decoloration. 	Used as de-oiling and leveling agent for PES Dosage: 0.5-2.0g/L
Mending agent RX-2200	Yellow transparent liquid Anionic pH value: 5.0-7.0 S.C. 55±2%	<ol style="list-style-type: none"> 1. Excellent dispersing, levelling ability and permeability, strong migration to disperse dyes, mainly used as mending agent for polyester. 2. No affect to shade. 3. Can be used for color stripping. 	Polyester As mending agent: 1.0-3.0g/L As leveling agent: 0.1-0.3g/L

Carrier for polyester RX-2202	Yellow transparent liquid pH value: 6.0-8.0	<ol style="list-style-type: none"> 1. Increase uptake of disperse dyes at low temperature. 2. Excellent swelling to polyester fiber, accelerate uptake of dyes, shorten dyeing time. 3. Good migration, leveling and coverage, prevent barre mark of dyeing. 	Dyeing at 100-120°C: 1.0-3.5% (o.w.f) Dyeing at 130°C: 0.3-0.5% (o.w.f) Dyeing at 135°C as mending agent: 2.0-3.0% (o.w.f)
Acid levelling agent RX-2001	Yellow to brown transparent liquid Anionic pH value: 8.0-9.5 S.C.65±2%	<ol style="list-style-type: none"> 1. Excellent levelling, retarding properties, can prevent barre mark of dyeing. 2. Low foam. 3. Also suitable for beam dyeing of weakly acid dyes. 	Nylon, wool, silk As leveling agent: 0.5-1.0% (o.w.f) As leveling agent: 2.0-3.0% (o.w.f)

7. Soaping agent

Product name	Basic properties	Application advantages	Application fields
Soaping powder RX-2612A	White powder pH value: 10-12(1% water solution) Soluble in water when stir	<ol style="list-style-type: none"> 1. Excellent chelating, dispersing, removing unfixed dyes and anti-back staining abilities. 2. Little influence to shade. 3. Improve fastness. 	Cotton and its blends 0.5-1.0% (o.w.f)
Anti-back staining soaping agent RX-2613	Colorless transparent liquid Anionic pH value: 6.0-8.0 S.C. 41±2%	Excellent soaping and anti-back staining effect, suitable for soaping process after dyeing and printing.	Cotton and its blends Dosage: 0.5-2.0g/L
Soaping agent RX-2606	Light yellow transparent liquid Anionic pH value: 6.0-8.0	<ol style="list-style-type: none"> 1. Especially suitable for turquoise blue, deep red and black, good soaping effect. 2. Good anti-back staining effect. 3. No foam, suitable for nozzle dyeing machine. 	Dosage:0.5-2.0g/L

	S.C. 47±1%	4. Counter to CP-5 from BASF.	
Acidic soaping agent for cotton RX-212	Colorless to light yellow transparent liquid Anionic pH value: 2.0-4.0 S.C. 42±1%	Suitable for neutralization and soaping process in one step for reactive dyes after dyeing, save water, electricity and steam, shorten the process and reduce the cost.	Cotton and its blends Dosage: 1.0-3.0g/L
Acid reduction soaping agent RX-2620	Colorless transparent liquid Anionic pH value: 8.0-9.5 S.C. 40±1%	1. Can be used directly without draining, which can save time, energy and water. 2. No self-ignite , safer than sodium hydrosulfite. 3. No caustic soda used, low COD and BOD in waste water.	Polyester and blends Light to medium color: 1-3 g/L Deep color: 2-5 g/L
Acid reduction soaping agent RX-2621	White powder Anionic pH value: 8.0-9.5 (1% water solution) S.C. 100%	1. Can be used directly without draining, which can save time, energy and water. 2. No self-ignite , safer than sodium hydrosulfite. 3. No caustic soda used, low COD and BOD in waste water.	Polyester and blends Light to medium color: 1-2 g/L Deep color: 2-4 g/L
Anti-back staining washing powder RX-2622	White powder Anionic pH value: 6.0-8.0 (1% water solution) S.C. 100%	Used for denim fabric de-sizing, stone washing, enzyme washing, rinsing and soaping after dyeing, excellent anti-backing staining effect. Improve the washing fastness and brightness of the fabric.	0.5-1.0g/L
Soaping agent for nylon RX-2600	Light yellow transparent liquid Cationic pH value: 5.0-7.0 S.C. 18±1%	1. Excellent washing, dispersing and suspending effects to unfixed acid dyes. 2. Excellent anti-back staining effect, suitable for soaping process after dyeing and printing.	Discontinuous process: 0.5-2.0g/L Continuous process: 1.0-3.0g/L

8. Fixing agent

Product name	Basic properties	Application advantages	Application fields
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Formaldehyde free fixing agent RX-2409	Yellowish brown transparent liquid Cationic pH value: 6.0-8.0 (1% water solution) S.C.55±1%	<ol style="list-style-type: none"> 1. Good fixing effect, little color change. 2. No affect to handle and hydrophilicity. 3. High concentration, dilutable to use. 4. Counter to Albafix ECO from Huntsman. 	Cellulosic fiber Padding process: 5-20g/L Exhaustion process: 0.5-2.0% (o.w.f)
Formaldehyde free fixing agent RX-8175	Yellowish brown transparent liquid Cationic pH value: 5.5-7.5 (1% water solution) S.C.42±2%	Excellent fixing effect, suitable for reactive dyes and direct dyes, significantly improve washing fastness, perspiration and soaking fastness, and has little effect on the light fastness, color fastness to light and sweat.	Cellulosic fiber Padding process: 5-20g/L Exhaustion process: 0.5-2.0% (o.w.f)
Fixing agent for turquoise RX-8126D	Light yellow transparent liquid Cationic pH value: 7.0-9.0 (1% water solution) S.C.13±1%	<ol style="list-style-type: none"> 1. Excellent fixing effect, especially for bright blue, turquoise and etc. 2. Can be used with softener in one bath. 	Cellulosic fiber Padding process: 10-30g/L Exhaustion process: 1.0-3.0% (o.w.f)
Fixing agent for polyester RX-2503	Slightly yellow transparent liquid Cationic pH value: 6.0-8.0 (1% water solution) S.C.55±2%	<ol style="list-style-type: none"> 1. Prevent migration of disperse dyes at high temperature to improve color fastness. 2. Little affect to shade. 3. No affect to handle and hydrophilicity. 	Polyester and its blends Padding process: 10-50g/L
Acid fixing agent RX-2500G	Brownish black liquid Anionic pH value: 8.0-10.0 (1% water solution) S.C.36±1%	<ol style="list-style-type: none"> 1. Excellent fixing effect, excellent anti-back staining effect for printed fabric in soaping and fixing process. 2. Low color change after fixing, suitable for light color, sensitive color, bright color. 3. Little affect to handle of fabric after fixing. 4. Formaldehyde free, ECO product. 	For light color: 1.0-2.0% (o.w.f) For medium to deep color: 2.0-5.0% (o.w.f)

			For printed fabric 2.0-5.0% (o.w.f)
Acid fixing powder RX-2505	Red brownish powder Anionic pH value: 7.5-8.5 (1% water solution)	<ol style="list-style-type: none"> 1. Can be used for resist printing, especially for nylon carpets. 2. Does not affect the light fastness of dyed fabrics. 3. It can be used at pH 4.5. 4. Low foam, easy to use. 	0.5-1.0 (o.w.f)

9. Softener

Product name	Basic properties	Application advantages	Application fields
Silicone softener RX-8022	Bluish translucent to transparent liquid pH: 5.0-7.0 (1% water solution) S.C. 52%-55% Weakly cationic	Imparts fabric soft, smooth handle and a delicate feeling of silk. Low yellowing, little influence to white.	Cotton and its blends Padding method: 20g-150g/L
Soft and smooth silicone softener RX-8815A	Bluish translucent liquid pH: 5.0-7.0 (1% water solution) S.C. 52%-54% Weakly cationic	Soft, smooth and fluffy, a little bit elastic effect.	Cotton and its blends Padding method: 20g-150g/L
Soft and smooth silicone softener RX-8026	Light yellow transparent liquid pH: 5.0-7.0 (1% water solution) S.C. 61%-64% Weakly cationic	Soft, smooth and fluffy, a little bit elastic effect.	Cotton and its blends Padding method: 20g-60g/L
High concentration silicone softener RX-9091	Light yellow transparent liquid pH: 5.0-7.0 (1% water solution) S.C. 71%-73% Weakly cationic	Impart finished fabric with soft and smooth handle, good hydrophilic. Good stability, resistance to high temperature, alkali and electrolytes.	Cotton and its blends Padding method: 5g-20g/L Exhaustion method: 0.3-1.0%

Hydrophilic crisp and smooth silicone softener RX-8242	Light yellow transparent liquid pH: 4.0-6.0 (1% water solution) S.C. 43%-46% Weakly cationic	Good hydrophilicity. Excellent stability and compatibility. Low yellowing, excellent phenol yellowing.	Cotton and its blends Padding method: 30g-100g/L
Color deepening silicone RX-9087	Milky liquid pH: 5.0-7.0 (1% water solution) S.C. 32%-35% Weakly cationic	1. Used for deepening and brightening finishing of cotton knitted fabrics. 2. It has good darkening effect on common reactive dyes and sulfide dyes.	Cotton and its blends Padding method: 20g-80g/L
Soft and smooth silicone softener RX-8408G	Light yellow translucent to transparent liquid pH: 5.0-7.0 (1% water solution) S.C. 32%-35% Weakly cationic	Soft and smooth, non-hydrophilic, low yellowing	Synthetic and its blends. Padding method: 5g-20g/L
Fluffy silicone softener RX-8409G	Light yellow translucent to transparent liquid pH: 5.0-7.0 (1% water solution) S.C. 32%-35% Weakly cationic	Soft and fluffy, a certain elastic, non-hydrophilic, low yellowing	Synthetic and its blends. Padding method: 5g-20g/L
Hydrophilic silicone softener RX-9082G	Light yellow translucent to transparent liquid pH: 6.0-8.0 (1% water solution) S.C. 42%-45% Weakly cationic	Soft and smooth, good hydrophilicity, no influence to shade and fastness	Synthetic and its blends. Padding method: 20g-60g/L
Cool sense silicone softener RX-6815B	Light yellow liquid pH: 5.0-7.0 (1% water solution) Weakly cationic	Suitable for all kinds of fabrics. Excellent cool sense, soft, smooth and fluffy handle.	Cotton and Synthetic Padding method: 20g-60g/L

<p>Softener paste RX-910N</p>	<p>White paste pH: 5.0-7.0 (1% water solution) Nonionic/weakly cationic</p>	<ul style="list-style-type: none"> ● High concentration, small dosage. ● Excellent soft, smooth and fluffy handle. ● Very small yellowing, no effect on the color. It is especially suitable for the soft finishing of light-colored and bleached fabrics. ● Low viscosity, easy to dilute. ● Good resistance to acid, alkali and electrolytes. ● Can be used with most of chemicals in one bath. 	<p>All kinds of fabrics.</p> <p>Exhaustion method: 0.5-3%(o.w.f)</p> <p>Padding method: 5-20g/L</p>
<p>Hydrophilic softener paste RX-910Q</p>	<p>White paste pH: 5.0-7.0 (1% water solution) Nonionic/weakly cationic</p>	<ul style="list-style-type: none"> ● Good hydrophilicity. ● High concentration, small dosage. ● Excellent soft, smooth and fluffy handle. ● Very small yellowing, no effect on the color. It is especially suitable for the soft finishing of light-colored and bleached fabrics. ● Low viscosity, easy to dilute. ● Good resistance to acid, alkali and electrolytes. ● Can be used with most of chemicals in one bath. 	<p>All kinds of fabrics.</p> <p>Exhaustion method: 0.5-3%(o.w.f)</p> <p>Padding method: 5-20g/L</p>

10.Stiffening agent

Product name	Basic properties	Application advantages	Application fields
<p>Stiffening agent RX-5803A</p>	<p>White latex paste pH: 5.0-6.5 (1% water solution) S.C. 50±2% Viscosity:15000-25000mPa.s</p>	<ol style="list-style-type: none"> 1. Low viscosity, good rheology, easy to dilute. 2. Good stiff handle and certain elasticity for fabric. 3. Very small change of handle after moisture regain, keep the fabric durable stiff handle. 	<p> Mercerized cotton, Lycra, ribbon etc.</p> <p>Padding process: 20-80g/L</p>

Stiffening agent RX-5803B	White latex paste pH: 5.0-6.5 (1% water solution) S.C. 40±2% Viscosity: 15000-25000mPa.s	<ol style="list-style-type: none"> 1. Low viscosity, good rheology, easy to dilute. 2. Good stiff handle and certain elasticity for fabric. 3. Small change of handle after moisture regain, keep the fabric durable stiff handle. 	<p> Mercerized cotton, Lycra, ribbon etc.</p> <p>Padding process: 50-100g/L</p>
Stiffening agent RX-852D	White latex paste pH: 5.0-6.5 (1% water solution) S.C. 33±1% Viscosity: 8000-15000mPa.s	<ol style="list-style-type: none"> 1. Low viscosity, good rheology, easy to dilute. 2. Good stiff handle and certain elasticity for fabric. 3. Excellent thickness handle of fabric. 	<p> Mercerized cotton, Lycra, ribbon etc.</p> <p>Padding process: 50-100g/L</p>

11. Enzyme

Product name	Basic properties	Application advantages	Application fields
Hydrogen peroxide killer RX-1409	Brown liquid pH value: 7.5-9.0 (10% water solution)	<p>Effectively decompose residual hydrogen peroxide, thus keep dyeing safe.</p> <p>Simplify process, shorten time, save energy and increase output.</p> <p>No negative effect on dyeing.</p> <p>Small dosage and specificity</p>	0.08-0.15 g/L
De-sizing enzyme RX-1410	Yellow to dark brown liquid pH value: 5.5-7.0 (10% water solution)	<p>High concentration, can be diluted at any ratio.</p> <p>Good stability to heat, resist high temperature.</p> <p>Very strong decomposing power for starch.</p> <p>With high degree of uniqueness, no influence to fibre strength.</p>	<p>Cold-pad-batch: 3-5g/L</p> <p>Exhaustion: 1-2g/L</p> <p>J Box: 2-4g/L</p>
Acid cellulase RX-1407	Brown liquid pH value: 3.5-4.5	<ol style="list-style-type: none"> 1. High concentration, small dosage, high price/performance rate. 2. Negligible influence to fibre strength. 	0.1-0.5% (o.w.f)

12. Other auxiliaries

Product name	Basic properties	Application advantages	Application fields
Soda ash substitution RX-2305	White powder Easily soluble in water	<ol style="list-style-type: none"> 1. Easy to use, small dosage. 2. ECO product. 3. Save about 1/3 cost than soda ash. 	1/8 to 1/10 of the dosage of soda ash
Soda ash substitution RX-108A	Colorless to light yellow transparent liquid Anionic pH value: 12.0-13.0 (1% water solution)	<p>Suitable for fixing process of reactive dyes.</p> <p>High alkalinity, small dosage, low cost.</p>	Dosage: 2-4g/L
Anti-crease agent RX-2603	Colorless transparent liquid Nonionic pH value: 5.0-7.0 (1% water solution)	<p>Effectively prevent wrinkle and chicken claw mark of rope fabric in pre-treatment, dyeing and finishing process.</p> <p>No influence to shade and fastness, low foam, stable in high temperature.</p>	Exhaustion: 0.5-2.0% (o.w.f)
Anti-crease softener RX-9061	Milky white translucent liquid Cationic pH value: 6.0-8.0 (1% water solution)	<p>Effectively prevent wrinkle and chicken claw mark of rope fabric in pre-treatment, dyeing and finishing process.</p> <p>No influence to shade and fastness, low foam, stable in high temperature.</p>	Exhaustion: 1.0-5.0% (o.w.f)
Pilling agent RX-6402	White emulsion Weakly cationic pH value: 5.0-7.0	<ol style="list-style-type: none"> 1. Suitable for pilling process of cotton, polyester and T/C blended fabrics. 2. Good whiteness, low yellowing. 	Exhaustion: 2.0-5.0% (o.w.f) Padding: 20-50g/L
Anti-pilling agent RX-5401	White emulsion Anionic S. C. 15±1% pH value (1%): 5.0-7.0	<ol style="list-style-type: none"> 1. Imparts fabrics with excellent anti-pilling ability. 2. Good stability, resistant to hard water, weak alkali and weak acid. 	Exhaustion: 1.0-4.0% (o.w.f) Padding: 10-40g/L

Anti-heat yellowing agent RX-5600	White powder Nonionic pH value: 6.5-8.5 (1% water solution)	This product can prevent the fabric from yellowing in heat setting process with high temperature. Reduce the high temperature yellowing of nylon and its blends during pre-molding, post-molding and molding.	Polyamide and its Blends Padding process: 3-10g/L
Anti-phenolic yellowing agent RX-5502	Colorless to light yellow transparent liquid Anionic pH value: 3.0-5.0 (1% water solution) S.C.36±1%	Very good anti-phenolic yellowing effect to polyamide and its blends.	Polyamide and its Blends Padding process: 20-40g/L
Water repellent RX-5410	White emulsion Weakly cationic	<ol style="list-style-type: none"> 1. Excellent waterproof performance and high cost performance. 2. No influence to the handle of the fabric, negligible impact on the whiteness, shade and color fastness. 3. Almost no roll sticking during use. 4. APEO and PFOA free. 	Padding process: 10-30g/L
Defoaming agent RX-638B	White emulsion Nonionic pH value: 6.0-8.0	<ol style="list-style-type: none"> 1. Non-toxic, non-corrosive, easily dispersed in water, easy to use. 2. High efficiency, small dosage, fast defoaming speed and long foam inhibition time 3. Non-ionic, can be mixed with various anionic or cationic additives, with good compatibility. 4. High temperature resistance, acid, alkali and electrolyte resistance, good stability. 	0.1-0.5g/L
Moisture absorption and perspiration agent C09G	Slightly yellow liquid Nonionic pH value: 3.0-5.0 (1% water solution)	<ol style="list-style-type: none"> 1. Suitable for the moisture absorption and sweat-wicking finishing of polyester, nylon and polyester blended fabrics. 2. Good durability and excellent washability. 3. Imparts the fabric with soft, smooth and plump feel. 4. Little impact on color shade and fastness. 	Padding process: 10-30g/L

<p>Wet rubbing fastness improver RX-906B</p>	<p>Yellow transparent liquid Weakly cationic pH value: 4.0-6.0 (1% water solution)</p>	<p>The wet-rub fastness of the dyed cotton, polyester, T/R and T/C etc. can be improved noticeably. Negligible influence on handle, washing and perspiration fastness. APEO and formaldehyde free.</p>	<p>Adjust pH value of work liquor to 4.5-5.5 Padding process: 10-30g/L</p>
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