



**Transfar**  
传化化工

**Transfar Positive List:**

**Towards H&M CR (RSL&MRSL), Version 1.1, 2017**

H&M RSL（2017年1月版）& MRSL（2016年5月版）规定了现行最新 H&M 大货生产中被限制使用的物质,以及提供给 H&M 的服装/配饰件/鞋类/家纺产品中禁用或限制使用的物质清单。

传化智联根据 H&M CR 的最新相关要求,从各流转环节对产品进行确认,结合产品的典型使用工艺梳理出符合 H&M 要求的肯定产品清单（**Positive List, Version 1.1, 2017**）。使用者可以结合自身工艺对最终产品符合 H&M 要求的情况进行确认。

相信这个手册将能更有效地帮助我们的合作伙伴选择优质环保的产品。

传化智联股份有限公司

2017年4月7日



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**Towards H&M CR (RSL&MRSL), Version 1.1, 2017**

H&M RSL(updated in January 2017) & MRSL (updated in May 2016) , were H&M latest requirements, which concern Chemical Restrictions for Apparel, Accessories, Footwear and Home Interior Textile Products and Restricted Substance in production of related products.

In accordance with the updated requirements of H&M CR, Transfar Zhilian takes actions to comb our products one by one to create a Positive List ( Version 1.1 , 2017 ) which can fulfill H&M requirements. The recommendations are based on our experience and on typical application tests performed under standard lab conditions. It may be that these are not always representative of the conditions used by our customers. Users can make your own tests and controls to confirm that the finial products treated with our chemical meet the requirements.

Hope this brochure will help our partners to choose the attractive quality and eco- friendly textile auxiliaries.

Transfar Zhilian Co., Ltd.

Apr 7<sup>th</sup>, 2017



<b>一、前处理系列（Pre-treatment Auxiliaries）</b>		
1	特效去油灵 TF-101	TranSoil TF-101
2	特效去油灵 TF-101B	TranSoil TF-101B
3	特效去油灵 TF-101BN	TranSoil TF-101BN
4	特效去油灵 TF-101C	TranSoil TF-101C
5	特效去油灵 TF-101CN	TranSoil TF-101CN
6	特效去油灵 TF-101D	TranSoil TF-101D
7	特效去油灵 TF-101DN	TranSoil TF-101DN
8	特效去油灵 TF-101E	TranSoil TF-101E
9	特效去油灵 TF-101K	TranSoil TF-101K
10	特效去油灵 TF-101KA	TranSoil TF-101KA
11	无磷碱性去油灵 TF-101M	TranSoil TF-101M
12	特效去油灵 TF-101N	TranSoil TF-101N
13	特效去油灵 TF-101T*	TranSoil TF-101T*
14	特效去油灵 TF-101TA	TranSoil TF-101TA
15	练染同浴净洗剂 TF-104	TranSoil TF-104
16	练染同浴净洗剂 TF-104B	TranSoil TF-104B
17	练染同浴净洗剂 TF-104D	TranSoil TF-104D
18	练染同浴净洗剂 TF-104DN	TranSoil TF-104DN
19	练染同浴净洗剂 TF-104E	TranSoil TF-104E
20	练染同浴净洗剂 TF-104G	TranSoil TF-104G
21	练染同浴净洗剂 TF-104GN	TranSoil TF-104GN
22	练染同浴净洗剂 TF-104K	TranSoil TF-104K
23	练染同浴净洗剂 TF-104KA	TranSoil TF-104KA
24	无磷中性去油灵 TF-104M	TranSoil TF-104M
25	练染同浴净洗剂 TF-104N	TranSoil TF-104N
26	强力去污粉 TF-104T	TranSoil TF-104T
27	练染同浴净洗剂 TF-104TA*	TranSoil TF-104TA*



一、前处理系列（Pre-treatment Auxiliaries）		
28	低泡渗透精练剂 TF-120	TranScour TF-120
29	多功能精练粉 TF-120CA	TranScour TF-120CA
30	多功能精练粉 TF-120C*	TranScour TF-120C*
31	多功能精练粉 TF-120D	TranScour TF-120D
32	多功能精练粉 TF-120E	TranScour TF-120E
33	多功能精练粉 TF-120EA	TranScour TF-120EA
34	多功能精练粉 TF-120EB	TranScour TF-120EB
35	多功能精练粉 TF-120EC	TranScour TF-120EC
36	多功能精练粉 TF-120F	TranScour TF-120F
37	多功能退浆剂 TF-121A	TranSigen TF-121A
38	环保减量退浆粉 TF-121D	TranSigen TF-121D
39	去油退浆粉 TF-121K	TranSigen TF-121K
40	多功能退浆粉 TF-1211	TranSigen TF-1211
41	高效瓶片清洗剂 TF-131	TranSoil TF-131
42	高效瓶片清洗剂 TF-131A	TranSoil TF-131A
43	高效瓶片清洗剂 TF-131B	TranSoil TF-131B
44	高效瓶片清洗剂 TF-131K	TranSoil TF-131K
45	高效瓶片清洗剂 TF-131G	TranSoil TF-131G
46	芳香净洗粉 TF-102	TranSoil TF-102
47	液体去油灵 TF-103*	TranSoil TF-103*
48	APEO 清洗剂 TF-105A	APEO Remover TF-105A
49	除垢剂 TF-105F	Dirt Remover TF-105F
50	设备清洁剂 TF-105N	Cleaing Agent for Machine TF-105N
51	去油纱剂 TF-106T 浓	TranSoil TF-106T Conc.
52	去油纱剂 TF-1061	TranSoil TF-1061
53	碱减量渗透剂 TF-107	TransWet TF-107
54	渗透单体 TF-1071	TransWet TF-1071



<b>一、前处理系列（Pre-treatment Auxiliaries）</b>		
55	耐碱单体 TF-1072	TransWet TF-1072
56	非离子渗透剂 TF-107A	TransWet TF-107A
57	耐碱渗透剂 TF-107B	TransWet TF-107B
58	耐碱渗透剂 TF-107C	TransWet TF-107C
59	低泡渗透剂 TF-107D	TransWet TF-107D
60	丝光渗透剂 TF-107L	TransWet TF-107L
61	快速渗透剂 TF-107T*	TransWet TF-107T*
62	精练剂 TF-108B	TranScour TF-108B
63	氨纶精练剂 TF-109	TranScour TF-109
64	氨纶去油剂 TF-109A	TranScour TF-109A
65	氨纶除油剂 TF-109B	TranScour TF-109B
66	酸性清洗剂 TF-115A	TranSoil TF-115A
67	强力去油剂 TF-115B	TranSoil TF-115B
68	强力去油剂 TF-115C	TranSoil TF-115C
69	强力去油剂 TF-115CA	TranSoil TF-115CA
70	乳化去油剂 TF-115D*	TranSoil TF-115D*
71	乳化去油剂 TF-115DA	TranSoil TF-115DA
72	非离子精练去油剂 TF-115K*	TranSoil TF-115K*
73	非离子精练去油剂 TF-115KA	TranSoil TF-115KA
74	碱减量促进剂 TF-118L	TransWet TF-118L
75	氧漂稳定剂 TF-122B	TranStab TF-122B
76	氧漂稳定剂 TF-122BA	TranStab TF-122BA
77	氧漂稳定剂 TF-122 浓	TranStab TF-122 Conc.
78	高效精练剂 TF-125	TranScour TF-125
79	高效精练剂 TF-125A	TranScour TF-125A
80	高效精练剂 TF-125C	TranScour TF-125C
81	高效渗透精练剂 TF-125D	TranScour TF-125D



<b>一、前处理系列（Pre-treatment Auxiliaries）</b>		
82	精练剂中间体 TF-125E	TranScour TF-125E
83	高效精练剂 TF-125F 浓	TranScour TF-125F Conc.
84	高效精练剂 TF-125FA	TranScour TF-125FA
85	高效精练剂 TF-125T*	TranScour TF-125T*
86	高效精练剂 TF-125T 浓	TranScour TF-125T Conc.
87	高效精练剂 TF-1255	TranScour TF-1255
88	高效精练剂 TF-125L	TranScour TF-125L
89	氧化退浆剂 TF-127A	TranSigen TF-127A
90	长车快速退浆剂 TF-127B	TranSigen TF-127B
91	高效退浆剂 TF-127B 浓	TranSigen TF-127B Conc.
92	精练退浆剂 TF-127C	TranSigen TF-127C
93	多功能退浆剂 TF-127D	TranSigen TF-127D
94	耐碱精练退浆剂 TF-127F	TranSigen TF-127F
95	长车快速退浆剂 TF-127H	TranSigen TF-127H
96	长车快速退浆剂 TF-127HA*	TranSigen TF-127HA*
97	长车快速退浆剂 TF-127K	TranSigen TF-127K
98	低温精练去油剂 TF-128B	TranSoil TF-128B
99	低温精练去油剂 TF-128C	TranSoil TF-128C
100	低温精练除油精练剂 TF-128E	TranSoil TF-128E
101	洗毛剂 TF-128W	TranSoil TF-128W
102	练染同浴去油剂 TF-129B	TranSoil TF-129B
103	练染同浴去油剂 TF-129B 浓	TranSoil TF-129B Conc.
104	匀染去油剂 TF-129D	TranSoil TF-129D
105	精练去油剂 TF-129E*	TranSoil TF-129E*
106	精练去油剂 TF-129E 浓	TranSoil TF-129E Conc.
107	同浴去油剂 TF-129K	TranSoil TF-129K
108	螯合分散剂 TF-133	TranSiron TF-133



<b>一、前处理系列（Pre-treatment Auxiliaries）</b>		
109	螯合分散剂 TF-133A	TranSiron TF-133A
110	耐碱螯合分散剂 TF-133B	TranSiron TF-133B
111	分散螯合剂 TF-133F*	TranSiron TF-133F*
112	分散螯合剂 TF-133FA	TranSiron TF-133FA
113	分散螯合剂 TF-133K 浓	TranSiron TF-133K Conc.
114	耐碱螯合分散剂 TF-133BA	TranSiron TF-133BA
115	四合一精练剂 TF-170A	TranScour TF-170A
116	棉筒子纱低温练漂剂 TF-179	TranScour TF-179
117	低温高效精练剂 TF-179D	TranScour TF-179D
118	熔蜡剂 TF-187	Wax Remover TF-187
119	除蜡剂 TF-187A	Wax Remover TF-187A
120	除蜡精练剂 TF-1871	Wax Remover TF-1871
121	高效精练剂 TF-188	TranScour TF-188
122	乳化精练剂 TF-188A	TranScour TF-188A
123	无磷高效精练剂 TF-188M	TranScour TF-188M
124	低温练漂剂 TF-189	TranScour TF-189
125	低温练漂剂 TF-189FA	TranScour TF-189FA
126	冷漂精练剂 TF-189L	TranScour TF-189L
127	丝光中和酸 TF-199	TranSetic TF-199
128	促进剂 1#	Accelerator 1#
129	净洗剂 209	Detergent 209
130	净洗剂 209 浓	Detergent 209 Conc.
131	渗透剂 JFC	Penetrant JFC
132	螯合分散剂 TF-510	TranSiron TF-510
133	螯合分散剂 TF-510A	TranSiron TF-510A
134	软水剂 TF-510B	TranSiron TF-510B
135	软水剂 TF-510BA	TranSiron TF-510BA



<b>一、前处理系列（Pre-treatment Auxiliaries）</b>		
136	分散螯合剂 TF-510C	TranSiron TF-510C
137	铁离子螯合剂 TF-510T	TranSiron TF-510T
138	净洗剂 6105	Detergent 6105
139	脂肪酸二乙醇酰胺 6501	Coconut Diethanolamide 6501
140	脂肪酸二乙醇酰胺 6501（1：1）	Coconut Diethanolamide 6501(1:1)
141	椰油酰胺丙基甜菜碱 CAB-35	Cocoamidopropyl Betaine CAB-35
142	椰油酰胺丙基二甲基氧化胺 CAO	Cocamidopropylamine Oxide CAO
143	脂肪酸甲基单乙醇酰胺 CMMEA	Coconut Oil Monoethanolamide CMMEA
144	过氧化氢酶 TF-160	TranSyme TF-160
145	除氧酶 TF-160A	TranSyme TF-160A
146	除氧酶 TF-160B	TranSyme TF-160B
147	除氧酶 TF-160C	TranSyme TF-160C
148	抛光酶 TF-1611*	TranSyme TF-1611*
149	抛光酶 TF-161D	TranSyme TF-161D
150	同浴抛光酶 TF-161K	TranSyme TF-161K
151	中性除氧抛光酶 TF-161L	TranSyme TF-161L
152	中性除氧抛光酶 TF-161LB	TranSyme TF-161LB
153	快速抛光酶 TF-161S	TranSyme TF-161S
154	抛光酶 TF-161T	TranSyme TF-161T
155	仿天丝抛光酶 TF-1612	TranSyme TF-1612
156	高浓退浆酶 TF-162B	TranSyme TF-162B
157	退浆酶 TF-162D	TranSyme TF-162D
158	退浆酶 TF-162E	TranSyme TF-162E
159	高效退浆酶 TF-162F	TranSyme TF-162F
160	退浆酶 TF-162FB	TranSyme TF-162FB
161	退浆酶 TF-162F 浓	TranSyme TF-162F Conc.
162	退浆酶 TF-162H	TranSyme TF-162H





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**Transfar Positive List: Towards H&M CR ,Version1.1, 2017**

<b>一、前处理系列（Pre-treatment Auxiliaries）</b>		
<b>163</b>	练染酶 TF-162K	TranSyme TF-162K
<b>164</b>	高效皂洗酶 TF-166BB	TranSyme TF-166BB
<b>165</b>	中性宽温酵素粉 TF-168	TranSyme TF-168
<b>166</b>	硅片清洗剂 TF-012	Polysilicon Detergent TF-012
<b>167</b>	硅片清洗剂 TF-013	Polysilicon Detergent TF-013



二、染色系列 (Dyeing Auxiliaries)		
1	代用碱 TF-221A	TranSoda TF-221A
2	代用碱 TF-221B	TranSoda TF-221B
3	代碱剂 TF-221C	TranSoda TF-221C
4	代用碱 TF-221H	TranSoda TF-221H
5	棉用代用碱 TF-221X	TranSoda TF-221X
6	中性皂洗粉 TF-230*	TranSop TF-230*
7	强力防污皂洗粉 TF-230F	TranSop TF-230F
8	高效皂洗剂 TF-130	TranSop TF-130
9	皂洗剂 TF-130 浓	TranSop TF-130 Conc.
10	高效皂洗剂 TF-130A	TranSop TF-130A
11	高效皂洗剂 TF-130B *	TranSop TF-130B *
12	高效皂洗剂 TF-130BA	TranSop TF-130BA
13	白地防沾剂 TF-136	TranSop TF-136
14	白地防沾剂 TF-136B	TranSop TF-136B
15	白地防沾剂 TF-136B 浓	TranSop TF-136B Conc.
16	膏状匀染剂 O	TransLevel O
17	分散剂 WA	Dispersant WA
18	高温匀染剂 TF-201	TransLevel TF-201
19	高温匀染剂 TF-201E	TransLevel TF-201E
20	高温匀染剂 TF-201EA	TransLevel TF-201EA
21	高效涤纶匀染剂 TF-201F	TransLevel TF-201F
22	去油匀染剂 TF-201F 浓	TransLevel TF-201F Conc.
23	移染修补剂 TF-202	TransLevel TF-202
24	高温匀染剂 TF-203C	TransLevel TF-203C
25	低聚物去除剂 TF-205	TransLevel TF-205
26	涤纶修色匀染剂 TF-206	TransLevel TF-206
27	抗凝聚匀染剂 TF-207	TransLevel TF-207



<b>二、染色系列 (Dyeing Auxiliaries)</b>		
28	抗凝聚匀染剂 TF-207A	TransLevel TF-207A
29	抗凝聚匀染剂 TF-207H	TransLevel TF-207H
30	浴中宝 TF-208B	TransSlip TF-208B
31	浴中抗皱剂 TF-208C*	TransSlip TF-208C*
32	浴中抗皱剂 TF-208C 浓	TransSlip TF-208C Conc.
33	浴中宝 TF-208F	TransSlip TF-208F
34	棉用匀染剂 TF-210	TransLevel TF-210
35	棉用匀染剂 TF-210A	TransLevel TF-210A
36	活性翠兰/艳兰匀染剂 TF-210B	TransLevel TF-210B
37	全色系棉用匀染剂 TF-210E	TransLevel TF-210E
38	涤纶筒子纱匀染剂 TF-211B	TransLevel TF-211B
39	超细纤维匀染剂 TF-212A	TransLevel TF-212A
40	超细纤维匀染剂 TF-212A 浓	TransLevel TF-212A Conc.
41	耐盐高温匀染剂 TF-212B*	TransLevel TF-212B*
42	耐盐高温匀染剂 TF-212B 浓	TransLevel TF-212B Conc.
43	涤纶特种高温匀染剂 TF-212F	TransLevel TF-212F
44	涤纶超细纤维高温匀染剂 TF-212K*	TransLevel TF-212K*
45	涤纶超细纤维高温匀染剂 TF-212K 浓	TransLevel TF-212K Conc.
46	敏感色涤纶匀染剂 TF-212M	TransLevel TF-212M
47	涤纶超细纤维高温匀染剂 TF-212W	TransLevel TF-212W
48	耐盐高温匀染剂 TF-212T	TransLevel TF-212T
49	超细纤维匀染剂 TF-213B	TransLevel TF-213B
50	超细纤维匀染剂 TF-215	TransLevel TF-215
51	超细纤维匀染剂 TF-215 浓	TransLevel TF-215 Conc.
52	超细纤维匀染剂 TF-215A	TransLevel TF-215A
53	超细纤维匀染剂 TF-215B 浓	TransLevel TF-215B Conc.
54	高浓高温匀染剂 TF-215K 浓	TransLevel TF-215K Conc.



二、染色系列 (Dyeing Auxiliaries)		
55	高效修补剂 TF-216	TransLevel TF-216
56	无磷修补剂 TF-216A	TransLevel TF-216A
57	高效修补剂 TF-216B*	TransLevel TF-216B*
58	匀染修补剂 TF-216F	TransLevel TF-216F
59	强力修补剂 TF-216H	TransLevel TF-216H
60	匀染修色剂 TF-216HA	TransLevel TF-216HA
61	匀染修补剂 TF-216K	TransLevel TF-216K
62	环保修补剂 TF-216L	TransLevel TF-216L
63	酸性染料匀染剂 TF-217A	TransLevel TF-217A
64	高效锦纶匀染剂 TF-217B*	TransLevel TF-217B*
65	高浓高效锦纶匀染剂 TF-217B 浓	TransLevel TF-217B Conc.
66	酸性染料匀染剂 TF-217C	TransLevel TF-217C
67	高效锦纶匀染剂 TF-217F	TransLevel TF-217F
68	酸性匀染剂 TF-217H	TransLevel TF-217H
69	酸性匀染剂 TF-217L	TransLevel TF-217L
70	氨纶上色剂 TF-217S	TransLevel TF-217S
71	腈纶匀染剂 TF-219	TransLevel TF-219
72	腈纶移染剂 TF-219A	TransLevel TF-219A
73	腈纶匀染剂 TF-219B	TransLevel TF-219B
74	PH 调节剂 TF-220	TranSetic TF-220
75	pH 调节剂 TF-220 浓	TranSetic TF-220 Conc.
76	代用酸 TF-220A	TranSetic TF-220A
77	高效中和酸 TF-220B	TranSetic TF-220B
78	pH 滑移剂 TF-220R	TranSetic TF-220R
79	染色/中和代用酸 TF-220F	TranSetic TF-220F
80	低温导染剂 TF-258	Carrier TF-258
81	涤毛染色载体 TF-258W	Carrier TF-258W



<b>二、染色系列 (Dyeing Auxiliaries)</b>		
<b>82</b>	PTT 纤维染色助剂 TF-259B	PTT Fibre Dyeing Agent TF-259B
<b>83</b>	短流程染色助剂 TF-260S	TransLevel TF-260S
<b>84</b>	短流程染色助剂 TF-261	TransLevel TF-261
<b>85</b>	机织短流程染色助剂 TF-261A	Short-process Dyeing Agent TF-261A
<b>86</b>	尼龙防沾色剂 TF-286	Anti-staining Agent for Nylon TF-286
<b>87</b>	涤纶清洗剂 TF-288B	TransFix TF-288B
<b>88</b>	免还原清洗剂 TF-288E	TransFix TF-288E
<b>89</b>	防尘剂 TF-290A	Anti-dust Agent TF-290A
<b>90</b>	防尘剂 TF-290R	Anti-dust Agent TF-290R
<b>91</b>	酸性皂洗剂 TF-231	TranSop TF-231
<b>92</b>	白地防沾皂洗剂 TF-231A*	TranSop TF-231A*
<b>93</b>	酸性皂洗剂 TF-231B	TranSop TF-231B
<b>94</b>	高效皂洗剂 TF-231C	TranSop TF-231C
<b>95</b>	非离子皂洗剂 TF-231L	TranSop TF-231L
<b>96</b>	无醛固色剂 TF-505	TransFix TF-505
<b>97</b>	锦纶固色剂 TF-506	TransFix TF-506
<b>98</b>	尼龙/羊毛固色剂 TF-506F	TransFix TF-506F
<b>99</b>	尼龙荧光固色剂 TF-506G	TransFix TF-506G
<b>100</b>	高牢度尼龙固色剂 TF-506R	TransFix TF-506R
<b>101</b>	便捷耐酸酸性固色剂 TF-506S*	TransFix TF-506S*
<b>102</b>	锦纶固色剂 TF-506T	TransFix TF-506T
<b>103</b>	酸性固色剂 TF-507	TransFix TF-507
<b>104</b>	无醛固色剂 TF-232	TransFix TF-232
<b>105</b>	无醛固色剂 TF-232A	TransFix TF-232A
<b>106</b>	无醛固色剂 TF-232A 浓	TransFix TF-232A Conc.
<b>107</b>	无醛固色剂 TF-232 浓	TransFix TF-232 Conc.
<b>108</b>	棉用低色变翠兰固色剂 TF-232B	TransFix TF-232B



二、染色系列 (Dyeing Auxiliaries)		
109	棉用翠兰固色剂 TF-232H	TransFix TF-232H
110	无醛固色剂 TF-233	TransFix TF-233
111	活性染料固色剂 TF-234A	TransFix TF-234A
112	棉用高牢度固色剂 TF-234B	TransFix TF-234B
113	高浓高效棉用固色剂 TF-234B 浓	TransFix TF-234B Conc.
114	锦棉固色剂 TF-234CN	TransFix TF-234CN
115	全色系棉用固色剂 TF-234F*	TransFix TF-234F*
116	全色系棉用高浓固色剂 TF-234FK	TransFix TF-234FK
117	棉用高浓高效固色剂 TF-234F 浓	TransFix TF-234F Conc.
118	三元共聚棉用固色剂 TF-234H	TransFix TF-234H
119	三元共聚棉用固色剂 TF-234HF	TransFix TF-234HF
120	直接/混纺固色剂 TF-234Y	TransFix TF-234Y
121	无醛固色剂 TF-234Y 浓	TransFix TF-234Y Conc.
122	无醛亲水固色剂 TF-235	TransFix TF-235
123	湿摩擦牢度增进剂 TF-239AE	TransFix TF-239AE
124	湿摩擦牢度增进剂 TF-239H	TransFix TF-239H
125	棉用耐氯固色剂 TF-241A	TransFix TF-241A
126	还原清洗剂 TF-110B	TranSop TF-110B
127	还原清洗剂 TF-110BA	TranSop TF-110BA
128	低温消泡剂 TF-508C	TransFom TF-508C
129	消泡剂 TF-508F	TransFom TF-508F
130	消泡剂 TF-508N*	TransFom TF-508N*
131	消泡剂 TF-509	TransFom TF-509
132	消泡剂 TF-5091	TransFom TF-5091
133	消泡剂 TF-5092	TransFom TF-5092
134	消泡剂 TF-5093	TransFom TF-5093
135	消泡剂 LAC	TranAF LAC



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<b>二、染色系列（Dyeing Auxiliaries）</b>		
<b>136</b>	消泡剂 LAC-001	TranAF LAC-001
<b>137</b>	纺织加工用高效消泡剂 TranAF TF-LAC5003	TranAF TF-LAC5003



<b>三、增白剂系列（Optical Brighteners）</b>		
1	荧光增白剂 4BK	Trans White 4BK
2	荧光增白剂 4BK-B	Trans White 4BK-B
3	荧光增白剂 4BK-C	Trans White 4BK-C
4	荧光增白剂 4BK-F	Trans White 4BK-F
5	棉用液体增白剂 4BK-H	Trans White 4BK-H
6	荧光增白剂 4BK-S	Trans White 4BK-S
7	荧光增白剂 APB-H	Trans White APB-H
8	荧光增白剂 APB-L	Trans White APB-L
9	增白剂 APC	Trans White APC
10	荧光增白剂 CPC	Trans White CPC
11	荧光增白剂 CPC-A	Trans White CPC-A
12	荧光增白剂 CPD*	Trans White CPD*
13	荧光增白剂 CPD-A	Trans White CPD-A
14	荧光增白剂 CNT	Trans White CNT
15	荧光增白剂 CNT-1	Trans White CNT-1
16	荧光增白剂 CDT	Trans White CDT
17	荧光增白剂 CDT-4	Trans White CDT-4
18	荧光增白剂 CDT-4A	Trans White CDT-4A
19	锦纶增白剂 CPN	Trans White CPN
20	荧光增白剂 CPS	Trans White CPS
21	荧光增白剂 CPS-3	Trans White CPS-3
22	荧光增白剂 CPS-4T	Trans White CPS-4T
23	荧光增白剂 CPS-A	Trans White CPS-A
24	荧光增白剂 CPS-C	Trans White CPS-C
25	高效荧光增白剂 CPS-D*	Trans White CPS-D*
26	荧光增白剂 CPS-E	Trans White CPS-E
27	荧光增白剂 CPS-F	Trans White CPS-F





<b>三、增白剂系列 (Optical Brighteners)</b>		
28	涤纶增白剂 CPS-G	Trans White CPS-G
29	荧光增白剂 MST-D	Trans White MST-D
30	荧光增白剂 MST-G	Trans White MST-G
31	荧光增白剂 OB-1GY	Trans White OB-1GY
32	荧光增白剂 VBL	Trans White VBL
33	荧光增白剂 TF-901*	Trans White TF-901*
34	荧光增白剂 TF-901D	Trans White TF-901D
35	荧光增白剂 TF-9011	Trans White TF-9011
36	荧光增白剂 TF-9012	Trans White TF-9012
37	荧光增白剂 TF-9015	Trans White TF-9015
38	荧光增白剂 TF-902	Trans White TF-902
39	荧光增白剂 TF-902A	Trans White TF-902A
40	荧光增白剂 TF-902C	Trans White TF-902C
41	荧光增白剂 TF-9021	Trans White TF-9021
42	涤纶低温增白剂 TF-902D	Trans White TF-902D
43	荧光增白剂 TF-902F	Trans White TF-902F
44	荧光增白剂 TF-902H	Trans White TF-902H
45	荧光增白剂 TF-902K	Trans White TF-902K
46	荧光增白剂 TF-902KA	Trans White TF-902KA
47	荧光增白剂 TF-902L	Trans White TF-902L
48	荧光增白剂 TF-902T	Trans White TF-902T
49	荧光增白剂 TF-9023R	Trans White TF-9023R
50	荧光增白剂 TF-9026R	Trans White TF-9026R
51	荧光增白剂 TF-903	Trans White TF-903
52	荧光增白剂 TF-9031	Trans White TF-9031
53	荧光增白剂 TF-9041B	Trans White TF-9041B
54	荧光增白剂 TF-9042B	Trans White TF-9042B



<b>三、增白剂系列（Optical Brighteners）</b>		
<b>55</b>	荧光增白剂 TF-9044B	Trans White TF-9044B
<b>56</b>	荧光增白剂 TF-9045B	Trans White TF-9045B
<b>57</b>	涤纶低温增白剂 TF-905	Trans White TF-905
<b>58</b>	荧光增白剂 TF-905F	Trans White TF-905K
<b>59</b>	荧光增白剂 TF-905K	Trans White TF-905F
<b>60</b>	涤纶耐日晒荧光增白剂 TF-906	Trans White TF-906
<b>61</b>	荧光剥除剂 TF-900	Trans White Stripper TF-900
<b>62</b>	荧光增白剂 TF-910	Trans White TF-910
<b>63</b>	耐酸浸轧型荧光增白剂 TF-912*	Trans White TF-912*
<b>64</b>	荧光增白剂 TF-915	Trans White TF-915
<b>65</b>	液体增白剂 TF-916	Trans White TF-916
<b>66</b>	荧光增白剂 TF-917	Trans White TF-917
<b>67</b>	荧光增白剂 TF-918	Trans White TF-918
<b>68</b>	荧光增白剂 TF-919	Trans White TF-919
<b>69</b>	腈纶增白剂 TF-921	Trans White TF-921
<b>70</b>	荧光增白剂 TF-950	Trans White TF-950
<b>71</b>	荧光增白剂 TF-950A	Trans White TF-950A
<b>72</b>	荧光增白剂 TF-950B	Trans White TF-950B
<b>73</b>	棉麻浸轧型荧光增白剂 TF-960	Trans White TF-960
<b>74</b>	浸轧型荧光增白剂 TF-961	Trans White TF-961



<b>四、柔软整理系列 (Soft Finishing Auxiliaries)</b>		
1	亲水性硅油织物整理剂 TF-402	TranSoft Hydro TF-402
2	亲水性氨基有机硅织物整理剂 TF-403C	TransSoft Hydro TF-403C
3	绢丝柔软剂 TF-404A	TranSoft TF-404A
4	亲水高手感硅油 TF-405*	TranSoft Hydro TF-405*
5	滑软型亲水性硅油 TF-405A	TranSoft Hydro TF-405A
6	高浓亲水性硅油 TF-405B	TranSoft Hydro TF-405B
7	柔软剂 TF-406	TranSoft Hydro TF-406
8	亲水多功能柔软剂 TF-406A	TranSoft Hydro TF-406A
9	羽毛纱柔软剂 TF-406B	TranSoft Hydro TF-406B
10	多功能整理剂 TF-406C	TranSoft Hydro TF-406C
11	多功能整理剂 TF-406E	TranSoft Hydro TF-406E
12	多功能整理剂 TF-406F	TranSoft Hydro TF-406F
13	高浓多功能整理剂 TF-406KA	TranSoft Hydro TF-406KA
14	多功能整理剂 TF-406S	TranSoft Hydro TF-406S
15	亲水柔软整理剂 TF-4065	TranSoft Hydro TF-4065
16	硅蜡乳液 TF-4071	TranSoft TF-4071
17	多功能柔软剂 TF-408	TranSoft TF-408
18	多功能柔软剂 TF-408B	TranSoft TF-408B
19	高浓棉用起毛柔软剂 TF-408K	TranSoft TF-408K
20	特效增深剂 TF-411	Color Deepening Agent TF-411
21	特效增深剂 TF-411A	Color Deepening Agent TF-411A
22	超黑增深剂 TF-412	Super Black Color Deepening Agent TF-412
23	特黑增深剂 TF-413	Super Black Color Deepening Agent TF-413
24	特黑增深剂 TF-414	Super Black Color Deepening Agent TF-414
25	起毛油 TF-415	TranSoft TF-415
26	起毛油 TF-415A	TranSoft TF-415A
27	起毛油 TF-415B	TranSoft TF-415B



<b>四、柔软整理系列 (Soft Finishing Auxiliaries)</b>		
28	高效起毛油 TF-415C	TranSoft TF-415C
29	起毛油 TF-415F	TranSoft TF-415F
30	起毛剂 TF-416	TranSoft TF-416
31	起毛柔软剂 TF-416A	TranSoft TF-416A
32	起毛柔软剂 TF-416B	TranSoft TF-416B
33	超细纤维起毛剂 TF-416D	TranSoft TF-416D
34	不倒绒整理剂 TF-416K	TranSoft TF-416K
35	起毛剂 TF-417	TranSoft TF-417
36	磨毛柔软剂 TF-417M	TranSoft TF-417M
37	圈绒起毛剂 TF-417Q	TranSoft TF-417Q
38	起毛剂 TF-418	TranSoft TF-418
39	起毛剂 TF-418B	TranSoft TF-418B
40	拉绒剂 TF-418C	TranSoft TF-418C
41	特种起毛油 TF-418T	TranSoft TF-418T
42	革基布起毛剂 TF-4185	TranSoft TF-4185
43	氨基硅油织物整理剂 TF-421	TranSoft TF-421
44	假发用助剂 TF-423	TranSoft TF-423
45	高浓滑弹整理剂 TF-431	TranSoft SMOS TF-431
46	高浓滑弹整理剂 TF-4311	TranSoft SMOS TF-4311
47	高浓弹性平滑剂 TF-4311A	TranSoft SMOS TF-4311A
48	高浓滑弹整理剂 TF-431A	TranSoft SMOS TF-431A
49	高浓光亮平滑整理剂 TF-431B	TranSoft SMOS TF-431B
50	光亮平滑整理剂 TF-431F	TranSoft SMOS TF-431F
51	高浓蓬松整理剂 TF-432	TranSoft MAC TF-432
52	高浓蓬松柔软整理剂 TF-432B	TranSoft MAC TF-432B
53	高浓蓬松柔软整理剂 TF-432D	TranSoft MAC TF-432D
54	蓬松柔软整理剂 TF-432F	TranSoft MAC TF-432F



<b>四、柔软整理系列 (Soft Finishing Auxiliaries)</b>		
55	高浓蓬松整理剂 TF-432T	TranSoft MAC TF-432T
56	高浓蓬松柔软剂 TF-4322	TranSoft MAC TF-4322
57	高浓蓬松柔软剂 TF-4322A	TranSoft MAC TF-4322A
58	高浓蓬松柔软整理剂 TF-436	TranSoft MAC TF-436
59	高浓蓬松柔软整理剂 TF-436D	TranSoft MAC TF-436D
60	超弹柔整理剂 TF-437*	TranSoft SMOS TF-437*
61	滑弹整理剂 TF-437B	TranSoft SMOS TF-437B
62	滑弹整理剂 TF-437B 浓	TranSoft TF-437B Conc.
63	蓬松型整理剂 TF-438*	TranSoft MAC TF-438*
64	蓬松型整理剂 TF-438B	TranSoft MAC TF-438B
65	蓬松型整理剂 TF-438B 浓	TranSoft MAC TF-438B Conc.
66	蓬松型整理剂 TF-438N	TranSoft MAC TF-438N
67	湿滑型平滑剂 TF-439	TranSoft SMOS TF-439
68	浸渍硅油乳液 TF-450	TranSoft TF-450
69	高浓毛绒整理剂 TF-4501A	TranSoft TF-4501A
70	毛绒整理剂 TF-4501B	TranSoft TF-4501B
71	蓬松毛绒整理剂 TF-4501C	TranSoft TF-4501C
72	浸渍柔软剂 TF-4502	TranSoft TF-4502
73	超柔软整理剂 TF-4503	TranSoft TF-4503
74	超柔软整理剂 TF-4503B	TranSoft TF-4503B
75	浸渍硅油乳液 TF-451	TranSoft TF-451
76	平滑剂 TF-451T	TranSoft SMOS TF-451T
77	棉用硅油乳液 TF-452	TranSoft TF-452
78	棉用硅油乳液 TF-452B	TranSoft TF-452B
79	高渗透棉用氨基硅油 TF-4522	TranSoft TF-4522
80	浸渍硅油乳液 TF-457	TranSoft TF-457
81	浸渍平滑剂 TF-457A	TranSoft TF-457A



<b>四、柔软整理系列 (Soft Finishing Auxiliaries)</b>		
82	浸渍平滑剂 TF-457A 浓	TranSoft TF-457A Conc.
83	浸渍平滑剂 TF-457AA	TranSoft TF-457AA
84	浸渍油感平滑剂 TF-4571	TranSoft TF-4571
85	浸渍湿滑型平滑剂 TF-4573	TranSoft TF-4573
86	高效浸渍平滑剂 TF-4573B	TranSoft TF-4573B
87	针刺专用多功能整理剂 TF-4582	TranSoft TF-4582
88	假发平滑剂 TF-459B	TranSoft TF-459B
89	阴离子滑爽硅油乳液 TF-461	TranSoft TF-461
90	涤纶染色同浴柔软剂 TF-462	TranSoft TF-462
91	低温成膜高渗透柔滑剂 TF-463	TranSoft SMOS TF-463
92	低温成膜高渗透柔滑剂 TF-463A	TranSoft SMOS TF-463A
93	低温成膜渗透柔软剂 TF-463A 浓	TranSoft SMOS TF-463A Conc.
94	小毛皮整理剂 TF-463D	TranSoft SMOS TF-463D
95	低温成膜高渗透柔滑剂 TF-463S	TranSoft SMOS TF-463S
96	三元共聚柔滑剂 TF-4630	TranSoft SMOS TF-4630
97	三元共聚柔滑剂 TF-4630A	TranSoft SMOS TF-4630A
98	三元共聚蓬松柔软剂 TF-4632	TranSoft SMOS TF-4632
99	三元共聚涤用松软硅油 TF-464	TranSoft TF-464
100	不倒绒专用柔软剂 TF-464A	TranSoft TF-464A
101	三元共聚涤用松软硅油 TF-464S	TranSoft TF-464S
102	涤、棉用硅油 TF-4641	TranSoft TF-4641
103	蓬松剂 TF-4641B	TranSoft TF-4641B
104	新型高渗透整理剂 TF-4661	TranSoft TF-4661
105	亲水低黄变柔滑整理剂 TF-468*	TranSoft Hydro TF-468*
106	亲水低黄变柔滑整理剂 TF-468A	TranSoft Hydro TF-468A
107	超稳定柔滑整理剂 TF-468K	TranSoft Hydro TF-468K
108	仿天丝整理剂 TF-469	TranSoft TF-469



#### 四、柔软整理系列 (Soft Finishing Auxiliaries)

109	光亮柔软整理剂 TF-469A	TranSoft TF-469A
110	滑软整理剂 TF-469B	TranSoft TF-469B
111	滑弹整理剂 TF-469BA	TranSoft TF-469BA
112	光亮剂 TF-4691	TranSoft TF-4691
113	不倒绒整理剂 TF-4692	TranSoft TF-4692
114	超稳定滑弹整理剂 TF-473	TranSoft TF-473
115	丝滑舒 TF-473A	TranSoft TF-473A
116	超稳定滑弹整理剂 TF-473C	TranSoft TF-473C
117	超稳定滑弹整理剂 TF-473S	TranSoft TF-473S
118	滑弹整理剂 TF-4731	TranSoft TF-4731
119	蓬松柔软剂 TF-4732	TranSoft TF-4732
120	绢丝柔软剂 TF-4733	TranSoft TF-4733
121	绢丝柔软剂 TF-4733A	TranSoft TF-4733A
122	滑弹整理剂 TF-4735	TranSoft TF-4735
123	超稳定蓬松柔软剂 TF-474	TranSoft TF-474
124	棉用蓬松柔软剂 TF-4752	TranSoft TF-4752
125	蓬松柔软剂 TF-4755	TranSoft TF-4755
126	亲水柔软剂 TF-4756	TranSoft Hydro TF-4756
127	毛绒干爽弹性整理剂 TF-4771	TranSoft TF-4771
128	光亮平滑剂 TF-4773	TranSoft TF-4773
129	光亮平滑剂 TF-4773A	TranSoft TF-4773A
130	滑弹添加剂 TF-4777	TranSoft TF-4777
131	特种平滑剂 TF-4777M	TranSoft TF-4777M
132	低黄变平滑剂 TF-479*	TranSoft TF-479*
133	人棉用柔软剂 TF-486	TranSoft TF-486
134	人棉用柔软剂 TF-486B	TranSoft TF-486B
135	棉用柔软剂 TF-486C	TranSoft TF-486C



#### 四、柔软整理系列 (Soft Finishing Auxiliaries)

136	通用型蓬松柔软剂 TF-4865	TranSoft TF-4865
137	蓬松柔软剂 TF-4866	TranSoft TF-4866
138	蓬松柔软剂 TF-4866B	TranSoft TF-4866B
139	滑弹整理剂 TF-4867	TranSoft TF-4867
140	耐碱耐久亲水硅油 TF-488	TranSoft Hydro TF-488
141	柔软剂 TF-488A	TranSoft Hydro TF-488A
142	高手感亲水硅油 TF-488F	TranSoft Hydro TF-488F
143	超浓耐碱耐久亲水硅油 TF-4880	TranSoft Hydro TF-4880
144	高手感亲水硅油 TF-4881	TranSoft Hydro TF-4881
145	丝凉舒 TF-489	TranSoft Hydro TF-489
146	丝凉爽 TF-4891	TranSoft Hydro TF-4891
147	冰凉皮膜感整理剂 TF-4891B	TranSoft TF-4891B
148	丝光平滑剂 TF-4891C	TranSoft TF-4891C
149	低黄变氨基硅油乳液 SM-17	TranSoft SM-17
150	超柔软氨基硅油乳液 SM-18	TranSoft SM-18
151	超柔软氨基硅油乳液 SM-20	TranSoft SM-20
152	超柔软氨基硅油乳液 SM-23	TranSoft SM-23
153	氨基硅油 TranSoft TF-4708	TranSoft TF-4708
154	毛发柔滑整理剂 TranSoft TF-4806	TranSoft TF-4806
155	毛发活络平滑整理剂 TranSoft TF-4830A	TranSoft TF-4830A
156	毛发滑顺整理剂 TranSoft TF-4830B	TranSoft TF-4830B
157	油滑整理剂 TranSoft TF-4830C	TranSoft TF-4830C
158	发丝整理剂 TranSoft TF-4850	TranSoft TF-4850
159	发丝三合一整理剂 TranSoft TF-4850A	TranSoft TF-4850A
160	纺织拒水整理专用柔软剂 TranSoft TF-4900*	TranSoft TF-4900*
161	氨基硅油 TranSoft TF-4901	TranSoft TF-4901
162	氨基硅油 TranSoft TF-4902	TranSoft TF-4902





<b>四、柔软整理系列 (Soft Finishing Auxiliaries)</b>		
163	氨基硅油 TranSoft TF-4903	TranSoft TF-4903
164	肤感整理剂 TranSoft TF-4907	TranSoft TF-4907
165	三元嵌段硅油 TranSoft TF-4908	TranSoft TF-4908
166	亲水线性共聚物硅油 TranSoft TF-4910	TranSoft TF-4910
167	高效乳化剂 TranSoft TF- 4910E	Emulsifier TF-4910E
168	亲水线性共聚物硅油 TranSoft TF-4911*	TranSoft TF-4911*
169	亲水线性共聚物硅油 TranSoft TF-4912*	TranSoft TF-4912*
170	亲水线性共聚物硅油 TranSoft TF-4912A	TranSoft TF-4912A
171	亲水线性共聚物硅油 TranSoft TF-4912B*	TranSoft TF-4912B*
172	三元嵌段硅油 TranSoft TF-4915*	TranSoft TF-4915*
173	三元嵌段硅油 TranSoft TF-4915A	TranSoft TF-4915A
174	三元嵌段硅油 TranSoft TF-4916	TranSoft TF-4916
175	三元嵌段硅油 TranSoft TF-4916A	TranSoft TF-4916A
176	三元嵌段硅油 TranSoft TF-4916D*	TranSoft TF-4916D*
177	缸中柔软剂 TranSoft TF-4917	TranSoft TF-4917
178	缸中柔软剂 TranSoft TF-4917D	TranSoft TF-4917D
179	抓毛柔软剂 TranSoft TF-4917Z	TranSoft TF-4917Z
180	亲水硅油 TranSoft TF-4918*	TranSoft TF-4918*
181	亲水嵌段共聚硅油 TranSoft TF-4918A	TranSoft TF-4918A
182	亲水嵌段共聚硅油 TranSoft TF-4918B	TranSoft TF-4918B
183	亲水硅油 TranSoft TF-4918C	TranSoft TF-4918C
184	印花耐擦柔软剂 TranSoft TF-4921K5	TranSoft TF-4921K5
185	毛巾亲水硅油 TranSoft TF-4922	TranSoft TF-4922
186	毛巾亲水硅油 TranSoft TF-4922C	TranSoft TF-4922C
187	快速亲水硅油 TranSoft TF-4925	TranSoft TF-4925
188	蓬松柔软剂 TranSoft TF-4926	TranSoft TF-4926
189	蓬松柔软剂 TranSoft TF-4926A	TranSoft TF-4926A



<b>四、柔软整理系列 (Soft Finishing Auxiliaries)</b>		
190	亲水硅油 TranSoft TF-4928*	TranSoft TF-4928*
191	透软型柔软剂 TranSoft TF-4933E	TranSoft TF-4933E
192	亲水硅油 TranSoft TF-4936	TranSoft TF-4936
193	毛巾亲水硅油 TranSoft TF-4936TS	TranSoft TF-4936TS
194	超细纤维整理剂 TranSoft TF-4976	TranSoft TF-4976
195	油滑整理剂 TranSoft TF-4978	TranSoft TF-4978
196	平滑添加剂 TranSoft TF-4978T	TranSoft TF-4978T
197	高浓柔软剂 TranSoft TF-4980	TranSoft TF-4980
198	超稳定柔滑整理剂 TranSoft TF-4981	TranSoft TF-4981
199	印花棉感硅油 TranSoft TF-4985B	TranSoft TF-4985B
200	相容型柔软剂 TranSoft TF-4988	TranSoft TF-4988
201	亲水线性共聚物硅油 TranSoft TF-4990	TranSoft TF-4990
202	丝滑硅油 TranSoft TF-4990U	TranSoft TF-4990U
203	亲水线性共聚物硅油 TranSoft TF-4991	TranSoft TF-4991
204	亲水线性共聚物硅油 TranSoft TF-4991A	TranSoft TF-4991A
205	氨基硅油 3000	Amino Modified Polysiloxane 3000
206	氨基硅油 3006	Amino Modified Polysiloxane 3006
207	低黄变平滑剂 TF-3009	TranSoft TF-3009
208	耐高温硅油乳液 TF-6581	TranSoft TF-6581
209	耐高温硅油乳液 TF-6581A	TranSoft TF-6581A
210	耐高温硅油乳液 TF-6582A	TranSoft TF-6582A
211	亲水软膏 TF-440	TranSoft PAT TF-440
212	亲水软油精 TF-440A	TranSoft PAT TF-440A
213	耐黄变亲水软膏 TF-440B	TranSoft PAT TF-440B
214	低黄变软膏 TF-440E	TranSoft PAT TF-440E
215	片状柔软剂 TF-441	TranSoft FLA TF-441
216	片状柔软剂 TF-441A	TranSoft FLA TF-441A



<b>四、柔软整理系列 (Soft Finishing Auxiliaries)</b>		
217	漂白软片 TF-441B	TranSoft FLA TF-441B
218	片状柔软剂 TF-441C	TranSoft FLA TF-441C
219	片状柔软剂 TF-441D	TranSoft FLA TF-441D
220	片状柔软剂 TF-441E	TranSoft FLA TF-441E
221	筒纱软片 TF-441F	TranSoft FLA TF-441F
222	片状柔软剂 TF-4412	TranSoft FLA TF-4412
223	非离子片状柔软剂 TF-442*	TranSoft FLA TF-442*
224	非离子片状柔软剂 TF-442B	TranSoft FLA TF-442B
225	非离子片状柔软剂 TF-442C	TranSoft FLA TF-442C
226	超快速溶软片 TF-443	TranSoft FLA TF-443
227	冷水软片 TF-443A	TranSoft FLA TF-443A
228	超快速溶片状柔软剂 TF-443B	TranSoft FLA TF-443B
229	超柔软片 TF-443C	TranSoft FLA TF-443C
230	超柔软片 TF-443D	TranSoft FLA TF-443D
231	片状柔软剂 TF-445B*	TranSoft FLA TF-445B*
232	片状柔软剂 TF-445C	TranSoft FLA TF-445C
233	超柔速溶软片 TF-445D	TranSoft FLA TF-445D
234	低泡软片 TF-445E	TranSoft FLA TF-445E
235	片状柔软剂 TF-4452	TranSoft FLA TF-4452
236	片状柔软剂 TF-446A	TranSoft FLA TF-446A
237	片状柔软剂 TF-446B	TranSoft FLA TF-446B
238	片状柔软剂 TF-446BA	TranSoft FLA TF-446BA
239	全能白软片 TF-449A	TranSoft FLA TF-449A
240	全能色软片 TF-449B	TranSoft FLA TF-449B
241	片状柔软剂 TF-449F	TranSoft FLA TF-449F
242	全能易溶软片 TF-449Y	TranSoft FLA TF-449Y



<b>五、防水防油加工剂系列（Water and Oil Repellents）</b>		
1	无氟防水加工剂 TF-501C	TransGuard TF-501C(PFC-free)
2	无氟防水加工剂 TF-501H	TransGuard TF-501H(PFC-free)
3	无氟防水剂 TranWR 5910A	TranWR 5910A(PFC-free)
4	无氟防水剂 TranWR 5910B	TranWR 5910B(PFC-free)
5	UNIDYNE XF-5010C	UNIDYNE XF-5010C(PFC-free)
6	UNIDYNE XF-5012C	UNIDYNE XF-5012C(PFC-free)
7	UNIDYNE XF-5001	UNIDYNE XF-5001(PFC-free)
8	UNIDYNE XF-5002	UNIDYNE XF-5002(PFC-free)
9	UNIDYNE XF-5003	UNIDYNE XF-5003(PFC-free)
10	防水渗透剂 TF-107S	TransWet TF-107S
11	氟素剥除剂 TF-560	Fluo Stripper TF-560
12	棉用防水交联剂 TF-569A*	Cross-linking Agent TF-569A*
13	低温型交联剂 TF-569C	Cross-linking Agent TF-569C
14	棉用防水交联剂 TF-569F*	Cross-linking Agent TF-569F*
15	防水交联剂 TF-569H	Cross-linking Agent TF-569H
16	稳定剂 TF-501W	Stabilizer TF-501W
17	稳定剂 TF-501WP	Stabilizer TF-501WP
18	改性剂 TF-501X*	Modifying Agent TF-501 X*
19	改性剂 TF-6588C	Modifying Agent TF-6588C



六、功能整理系列 (Functional Agents)		
1	硬挺催化剂 TF-630C	Catalyst TF-630C
2	硬挺催化剂 TF-630CA	Catalyst TF-630CA
3	环保树脂 TF-635	TransPEC STF TF-635
4	环保树脂 TF-635A	TransPEC STF TF-635A
5	环保树脂 TF-6350	TransPEC STF TF-6350
6	环保树脂 TF-6350A	TransPEC STF TF-6350A
7	环保树脂 TF-6352	TransPEC STF TF-6352
8	环保树脂 TF-635F	TransPEC STF TF-635F
9	环保树脂 TF-635T	TransPEC STF TF-635T
10	环保硬挺剂 TF-639A	TransPEC STF TF-639A
11	无醛硬挺剂 TF-639D	TransPEC STF TF-639D
12	免烫整理催化剂 TF-651	Catalyst TF-651
13	强力保护剂 TF-652	Strength Protector TF-652
14	亲水抗静电柔软剂 TF-409	TransPEC ASA TF-409
15	亲水柔软抗静电剂 TF-409A	TransPEC ASA TF-409A
16	非离子抗静电剂 TF-480	TransPEC ASA TF-480
17	非离子抗静电剂 TF-480A	TransPEC ASA TF-480A
18	非离子抗静电剂 TF-480AA*	TransPEC ASA TF-480AA*
19	非离子抗静电剂 TF-480B	TransPEC ASA TF-480B
20	抗静电剂 TF-480C	TransPEC ASA TF-480C
21	非离子抗静电剂 TF-480E	TransPEC ASA TF-480E
22	抗静电剂 TF-481	TransPEC ASA TF-481
23	抗静电剂 TF-481A	TransPEC ASA TF-481A
24	抗静电剂 TF-4801	TransPEC ASA TF-4801
25	抗静电剂 TF-483	TransPEC ASA TF-483
26	抗静电剂 TF-483A	TransPEC ASA TF-483A
27	抗静电剂 SN-2	TransPEC ASA SN-2



<b>六、功能整理系列（Functional Agents）</b>		
28	吸湿排汗剂 TF-620*	TransPEC CW TF-620*
29	吸湿排汗剂 TF-6203	TransPEC CW TF-6203
30	棉用阻燃剂 TF-610	TransPEC ATFM TF-610
31	阻燃粉 TF-611A	TransPEC ATFM TF-611A
32	涤纶阻燃剂 TF-612	TransPEC ATFM TF-612
33	涤纶耐久阻燃剂 TF-614	TransPEC ATFM TF-614
34	添加型阻燃剂 TF-614A	TransPEC ATFM TF-614A
35	抗紫外线整理剂 TF-615	TransPEC ANTI-UV TF-615
36	抗紫外线整理剂 TF-615A	TransPEC ANTI-UV TF-615A
37	抗紫外线整理剂 TF-616	TransPEC ANTI-UV TF-616
38	抗紫外线整理剂 TF-616A	TransPEC ANTI-UV TF-616A
39	抗紫外线整理剂 TF-616B	TransPEC ANTI-UV TF-616B
40	抗菌整理剂 TF-618	TransPEC ANTI-BAC TF-618
41	抗菌整理剂 TF-618A	TransPEC ANTI-BAC TF-618A
42	银离子抗菌整理剂 TF-6182	TransPEC ANTI-BAC TF-6182
43	抗菌防霉剂 TF-619	TransPEC ANTI-BAC TF-619
44	抗热黄变剂 TF-621	TransPEC TF-621
45	防缩抗起毛起球剂 TF-622*	TransPEC TF-622*
46	抗起毛起球剂 TF-622A	TransPEC TF-622A
47	抗酚黄变剂 TF-623	TransPEC TF-623
48	防滑移剂 TF-625	TransPEC TF-625
49	防蚊整理剂 TF-627	TransPEC TF-627
50	低温固着剂 TF-627C	TransPEC TF-627C
51	芳香整理剂 TF-628	TransPEC TF-628
52	芳香整理剂 TF-628L	TransPEC TF-628L
53	芳香整理剂 TF-628M	TransPEC TF-628M
54	无纺布专用亲水剂 TF-629	TransPEC TF-629



<b>六、功能整理系列（Functional Agents）</b>		
<b>55</b>	无纺布专用亲水剂 TF-629A	TransPEC TF-629A
<b>56</b>	无纺布亲水剂 TF-629B	TransPEC TF-629B
<b>57</b>	高效多功能亲水剂 TF-629C	TransPEC TF-629C
<b>58</b>	快速吸水剂 TF-629T	TransPEC TF-629T
<b>59</b>	棉感整理剂 TF-635H	TranSoft TF-635H
<b>60</b>	棉感蓬松剂 TF-635HA	TranSoft TF-635HA
<b>61</b>	增厚整理剂 TF-6355	TranSoft TF-6355
<b>62</b>	增厚整理剂 TF-6355A	TranSoft TF-6355A
<b>63</b>	油感整理剂 TF-640	TranSoft TF-640
<b>64</b>	增重剂 TF-642	TransPEC WIN TF-642
<b>65</b>	防风剂 TF-645	TransPEC WB TF-645
<b>66</b>	甲醛捕捉剂 TF-647	TransPEC TF-647
<b>67</b>	纱线润滑剂 TF-649	TransPEC TF-649
<b>68</b>	水刺循环水专用杀菌剂 TF-6571	TransPEC TF-6571
<b>69</b>	水刺循环水专用杀菌剂 TF-6572	TransPEC TF-6572
<b>70</b>	水刺循环水专用杀菌剂 TF-6573	TransPEC TF-6573
<b>71</b>	高效抗菌剂 TF-6573S	TransPEC TF-6573S
<b>72</b>	水刺水针板清洗剂 TF-6575	TransPEC TF-6575



## 七、印花助剂系列（Printing Auxiliaries）

1	毛巾印花增稠剂 TF-310	TranVucose Thickener TF-310
2	毛巾印花增稠剂 TF-310A	TranVucose Thickener TF-310A
3	毛巾印花增稠剂 TF-310B	TranVucose Thickener TF-310B
4	毛巾印花增稠剂 TF-310C	TranVucose Thickener TF-310C
5	增稠剂 TF-313A	TranVucose Thickener TF-313A
6	增稠剂 TF-313B	TranVucose Thickener TF-313B
7	增稠剂 TF-313E	TranVucose Thickener TF-313E
8	分散印花增稠剂 TF-316	TranVucose Thickener TF-316
9	分散印花增稠剂 TF-316B	TranVucose Thickener TF-316B
10	分散印花增稠剂 TF-316D	TranVucose Thickener TF-316D
11	分散印花增稠剂 TF-316E	TranVucose Thickener TF-316E
12	增稠剂 TF-316F	TranVucose Thickener TF-316F
13	分散印花增稠剂 TF-316G	TranVucose Thickener TF-316G
14	分散印花糊料 TF-316H	TranVucose Thickener TF-316H
15	增稠剂 TF-316L	TranVucose Thickener TF-316L
16	绒类厚织物分散印花增稠剂 TF-316R	TranVucose Thickener TF-316R
17	分散印花增稠剂 TF-316T	TranVucose Thickener TF-316T
18	分散印花增稠剂 TF-316TH	TranVucose Thickener TF-316TH
19	增稠剂 TF-316TS	TranVucose Thickener TF-316TS
20	分散印花增稠剂 TF-316W	TranVucose Thickener TF-316W
21	印花糊料 TF-317H	TranVucose Thickener TF-317H
22	增稠剂 TF-601A	TranVucose Thickener TF-601A
23	增稠剂 TF-601B	TranVucose Thickener TF-601B
24	增稠剂 TF-601H	TranVucose Thickener TF-601H
25	环保型增稠剂 TF-312	TranVucose Thickener TF-312
26	环保型增稠剂 TF-312A	TranVucose Thickener TF-312A
27	环保型增稠剂 TF-312B	TranVucose Thickener TF-312B





七、印花助剂系列 (Printing Auxiliaries)		
28	环保型增稠剂 TF-312C	TranVucose Thickener TF-312C
29	环保型增稠剂 TF-312D	TranVucose Thickener TF-312D
30	环保型增稠剂 TF-312E	TranVucose Thickener TF-312E
31	活性印花增稠剂 TF-3181	TranVucose Thickener TF-3181
34	活性印花增稠剂 TF-3181A	TranVucose Thickener TF-3181A
35	活性印花增稠剂 TF-3181B	TranVucose Thickener TF-3181B
36	活性印花增稠剂 TF-3183	TranVucose Thickener TF-3183
37	活性印花增稠剂 TF-3185	TranVucose Thickener TF-3185
38	活性印花增稠剂 TF-3185A	TranVucose Thickener TF-3185A
39	粘合剂 TF-320S	TranVucose Binder TF-320S
40	粘合剂 TF-321C	TranVucose Binder TF-321C
41	高牢度仿活性粘合剂 TF-321D	TranVucose Binder TF-321D
42	仿活性粘合剂 TF-321G	TranVucose Binder TF-321G
43	仿活性粘合剂 TF-321H	TranVucose Binder TF-321H
44	无醛粘合剂 TF-321M	TranVucose Binder TF-321M
45	仿活性印花粘合剂 TF-321S	TranVucose Binder TF-321S
46	粘合剂 TF-3201S	TranVucose Binder TF-3201S
47	金葱浆 TF-3331	TranVucose Binder TF-3331
48	印花渗透剂 TF-305	TransWet TF-305
49	涂料印花柔软剂 TF-390A	TranSoft TF-390A
50	涂料印花柔软剂 TranSoft TF-390C	TranSoft TF-390C
51	涂料印花柔软剂 TF-390D	TranSoft TF-390D
52	印花用空气除气渗透剂 TF-391	TransWet TF-391
53	活性印花增强剂 TF-391A	TranVucose Thickener TF-391A
54	涂料印花增效剂 TF-3912	TranVucose Thickener TF-3912
55	NEOVIPRINT 501	NEOVIPRINT 501
56	NEOVIPRINT 507	NEOVIPRINT 507



<b>七、印花助剂系列（Printing Auxiliaries）</b>		
57	NEOVIPRINT SP-B	NEOVIPRINT SP-B
58	NEOVIPRINT SP-H	NEOVIPRINT SP-H
59	NEOVIPRINT ES-H	NEOVIPRINT ES-H
60	NEOVIPRINT JJS	NEOVIPRINT JJS
61	NEOVIPRINT JSS	NEOVIPRINT JSS
62	NEOVIPRINT SPH-1	NEOVIPRINT SPH-1
63	SUPERPRINT 101-APF	SUPERPRINT 101-APF
64	SUPERPRINT 301	SUPERPRINT 301
65	SUPERPRINT BAH	SUPERPRINT BAH
66	SUPERP AD 101	SUPERP AD 101
67	增稠剂 NEOPOL PFL	NEOPOL PFL
68	NEOVISOFT SOF	NEOVISOFT SOF
69	A963 EAA	A963 EAA
70	A944 SSS	A944 SSS
71	AQUABOND PURE	AQUABOND PURE
72	BROOKPRINT LIQUID SLF	BROOKPRINT LIQUID SLF
73	NEOPOL PFC	NEOPOL PFC



八、涂层整理系列（Coating Agents）		
1	纺织乳液 SL-01	TransCOAT SL-01
2	纺织乳液 SL-02	TransCOAT SL-02
3	纺织乳液 TF-350	TransCOAT TF-350
4	特软纺织乳液 TF-356	TransCOAT TF-356
5	特软纺织乳液 TF-356A	TransCOAT TF-356A
6	纺织乳液 TF-3601	TransCOAT TF-3601
7	水性 PA 软胶 TF-605H	TransCOAT TF-605H
8	水性聚氨酯阻燃胶 TF-687A	TransCOAT TF-687A
9	水性环保英标阻燃胶 TF-687D	TransCOAT TF-687D
10	水性环保英标阻燃胶 TF-687YL	TransCOAT TF-687YL
11	水性 PU 乳液 TF-3902	TransCOAT TF-3902
12	水性 PU 乳液 TF-3904	TransCOAT TF-3904
13	水性 PU 乳液 TF-677	TransCOAT TF-677
14	水性 PU 乳液 TF-677A	TransCOAT TF-677A
15	水性树脂 TF-390	TransCOAT TF-390
16	油感涂层胶 TF-362	TransCOAT TF-362
17	水性有机硅涂层胶 TF-365	TransCOAT TF-365
18	水性多功能涂层胶 TF-365A	TransCOAT TF-365A
19	硅胶架桥剂 TF-368B	TransCOAT TF-368B
20	防水涂层胶 TF-3716	TransCOAT TF-3716
21	防水涂层胶 TF-3720	TransCOAT TF-3720
22	防水涂层胶 TF-3730	TransCOAT TF-3730
23	防水涂层胶 TF-3730B	TransCOAT TF-3730B
24	无醛交联剂 TF-694C	Cross-linking Agent TF-694C



Transfar  
传化化工

**Transfar Positive List: Towards H&M CR ,Version1.1, 2017**

<b>九、水处理系列（Water Treatment Chemicals）</b>		
<b>1</b>	助凝剂 TF-2713	Coagulant Aid TF-2713
<b>2</b>	助凝剂 TF-2721	Coagulant Aid TF-2721
<b>3</b>	助凝剂 TF-2723	Coagulant Aid TF-2723
<b>4</b>	混凝剂 TF-2731	Coagulum TF-2731
<b>5</b>	混凝剂 TF-2732	Coagulum TF-2732
<b>6</b>	聚合氯化铝	Poly Aluminium Chloride (PAC)
<b>7</b>	水处理消泡剂 TF-2810	TransFom TF-2810
<b>8</b>	高效除磷剂 TF-2830	Phosphorus Removal Agent TF-2830



<b>十、皮革助剂系列 (Leather Chemicals)</b>		
1	皮革软水剂 TF-801A	TransWET TF-801A
2	甲醛捕捉剂 TF-801H	TransWET TF-801H
3	渗透剂 TF-802	TransWET TF-802
4	非离子渗透剂 TF-802B	TransWET TF-802B
5	回湿剂 TF-802C	TransWET TF-802C
6	皮革低温消泡剂 TF-803	TransWET TF-803
7	无醛固色剂 TF-805	TransWET TF-805
8	强力脱脂剂 TF-806	TransDEG TF-806
9	强力脱脂剂 TF-806B	TransDEG TF-806B
10	强力脱脂剂 TF-806BA	TransDEG TF-806BA
11	强力脱脂剂 TF-806C	TransDEG TF-806C
12	强力脱脂剂 TF-806D	TransDEG TF-806D
13	粉状脱脂剂 TF-806F	TransDEG TF-806F
14	非离子抗静电剂 TF-807	TransWET TF-807
15	替代型浸灰助剂 TF-809A	TransLIM TF-809A
16	替代型浸灰助剂 TF-809B	TransLIM TF-809B
17	离板蜡 TF-811C	TransFIN TF-811C
18	皮革柔软剂 TF-812	TransFIN TF-812
19	多功能整理剂 TF-813A	TransFIN TF-813A
20	蓬松型整理剂 TF-813B	TransFIN TF-813B
21	手感剂 TF-814	TransFIN TF-814
22	皮革手感剂 TF-814B	TransFIN TF-814B
23	手感剂 TF-816	TransFIN TF-816
24	皮革光亮剂 TF-816A	TransFIN TF-816A
25	干滑光亮手感剂 TF-816B	TransFIN TF-816B
26	毛皮蓬松剂 TF-817	TransFIN TF-817
27	毛皮滑爽剂 TF-817A	TransFIN TF-817A



十、皮革助剂系列（Leather Chemicals）		
28	手感剂 TF-818	TransFIN TF-818
29	皮革手感剂 TF-819A	TransFIN TF-819A
30	合成加脂剂 TF-822	TransFAT TF-822
31	加脂复鞣剂 TF-823	TransFAT TF-823
32	合成加脂剂 TF-824BA	TransFAT TF-824BA
33	环保合成加脂剂 TF-824C	TransFAT TF-824C
34	环保型合成加脂剂 TF-824H	TransFAT TF-824H
35	卵磷脂加脂剂 TF-826A	TransFAT TF-826A
36	天然卵磷脂加脂剂 TF-826C	TransFAT TF-826C
37	高丝光磷脂加脂剂 TF-826W	TransFAT TF-826W
38	磷酸加脂剂 TF-826F	TransFAT TF-826F
39	氧化亚硫酸化鱼油 TF-827	TransFAT TF-827
40	亚硫酸化鱼油 TF-827A	TransFAT TF-827A
41	综合加脂剂 TF-828C	TransFAT TF-828C
42	磷酸化加脂剂 TF-828H	TransFAT TF-828H
43	油感加脂剂 TF-828F	TransFAT TF-828F
44	合成加脂剂 TF-828W	TransFAT TF-828W
45	综合树脂 TF-837	TransFIN TF-837
46	填充树脂 TF-838	TransFIN TF-838
47	丙烯酸树脂复鞣剂 TF-855	TransTAN TF-855
48	丙烯酸树脂复鞣剂 TF-856	TransTAN TF-856
49	通用型荆树皮栲胶 TF-8572	TransTAN TF-8572
50	深色型荆树皮栲胶 TF-8573	TransTAN TF-8573
51	丙烯酸树脂复鞣剂 TF-858	TransTAN TF-858
52	丙烯酸复鞣剂 TF-859	TransTAN TF-859
53	脂肪族聚氨酯涂饰剂（中软）TF-876	TransFIN TF-876
54	脂肪族聚氨酯涂饰剂（特软）TF-877	TransFIN TF-877



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**十、皮革助剂系列（Leather Chemicals）**

<b>55</b>	脂肪族聚氨酯涂饰剂（光亮）TF-871	TransFIN TF-871
<b>56</b>	聚氨酯光亮剂 TF-871H	TransFIN TF-871H
<b>57</b>	聚氨酯涂饰剂 TF-873H	TransFIN TF-873H

备注：“\*”产品为通过 bluesign 认证产品。

Note: "\*" products are bluesign® approved.

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