

注：该资料提供的应用方法、所列的技术数据，由于您加工的产品、具体的工艺和生产设备等不在我公司能控制的范围之内，因此不应该把本资料视为保证。请在使用本公司产品之前，您有责任进行小样实验，以验证是否合适所拟定的工艺和用途，我公司予以技术支持。本资料仅供选用时参考。

The information in this shade card is given in good faith but without warranty. We recommended that before using our product in fully scale production. The customer should make his own tests to determine the suitability of the products for his own purpose under his operating conditions. The information is only for your reference when choosing.



温州美尔诺化工有限公司 WENZHOU MEIERNUO CHEMICAL CO., LTD.

地址：温州市瓯海区潘桥街道宁波路温州电子商务大厦A幢1613室
Address: Room 1613, Building A, E-Commerce Mansion, Ningbo Road, Panqiao, Ouhai District, Wenzhou, Zhejiang Province, China
邮编/ Zip code : 325018 传真/ Fax : +86-0577-86793366
网站/ Web : www.wzmeiernuo.com www.sircatcn.com

内贸部/ Ministry of Internal Trade
电话/ Tel : +86-0577-86120111/88441988/86799090
Email : wzdyes@163.com
手机/ Phone : +86-138 6771 8188

外贸部/ Foreign Department
电话/ Tel : +86-0577-86750111/86099655
Email : sales@wzmeiernuo.com
手机/ Phone : +86-187 5771 8222



染料手册(非纺织)
>>>Dye manual(NON-TEXTILE)

温州美尔诺化工有限公司
WENZHOU MEIERNUO CHEMICAL CO., LTD.

温州美尔诺化工有限公司

温州市瓯海区潘桥街道宁波路温州电子商务大厦A幢1613室

邮编：325018

电话：0577-86120111/88441988/86799090

传真：0577-86793366

网站：www.wzmeiernuo.com www.sircatcn.com

邮箱：sales@wzmeiernuo.com

WENZHOU MEIERNUO CHEMICAL CO., LTD.

Room 1613, Building A, E-Commerce Mansion, Ningbo Road, Panqiao, Ouhai District, Wenzhou, Zhejiang Province, China

Zip code: 325018

Tel: 0577-86120111/88441988/86799090

Fax: 0577-86793366

Web: www.wzmeiernuo.com www.sircatcn.com

Email: sales@wzmeiernuo.com

浙江泰之信化学有限公司

浙江省温州市瓯海区景山街道西山东路净景佳园5幢16楼（东首）

邮编：325005

电话：0577-86120111/88441988/86799090

传真：0577-86793366

网站：www.toptrustchem.com

邮箱：sales@toptrustchem.com

ZHEJIANG TOP TRUST CHEMICAL CO., LTD.

16th Floor, Building 5, Jingjingjiayuan, Xishan East Road, Jingshan Street, Ouhai District, Wenzhou, Zhejiang, China

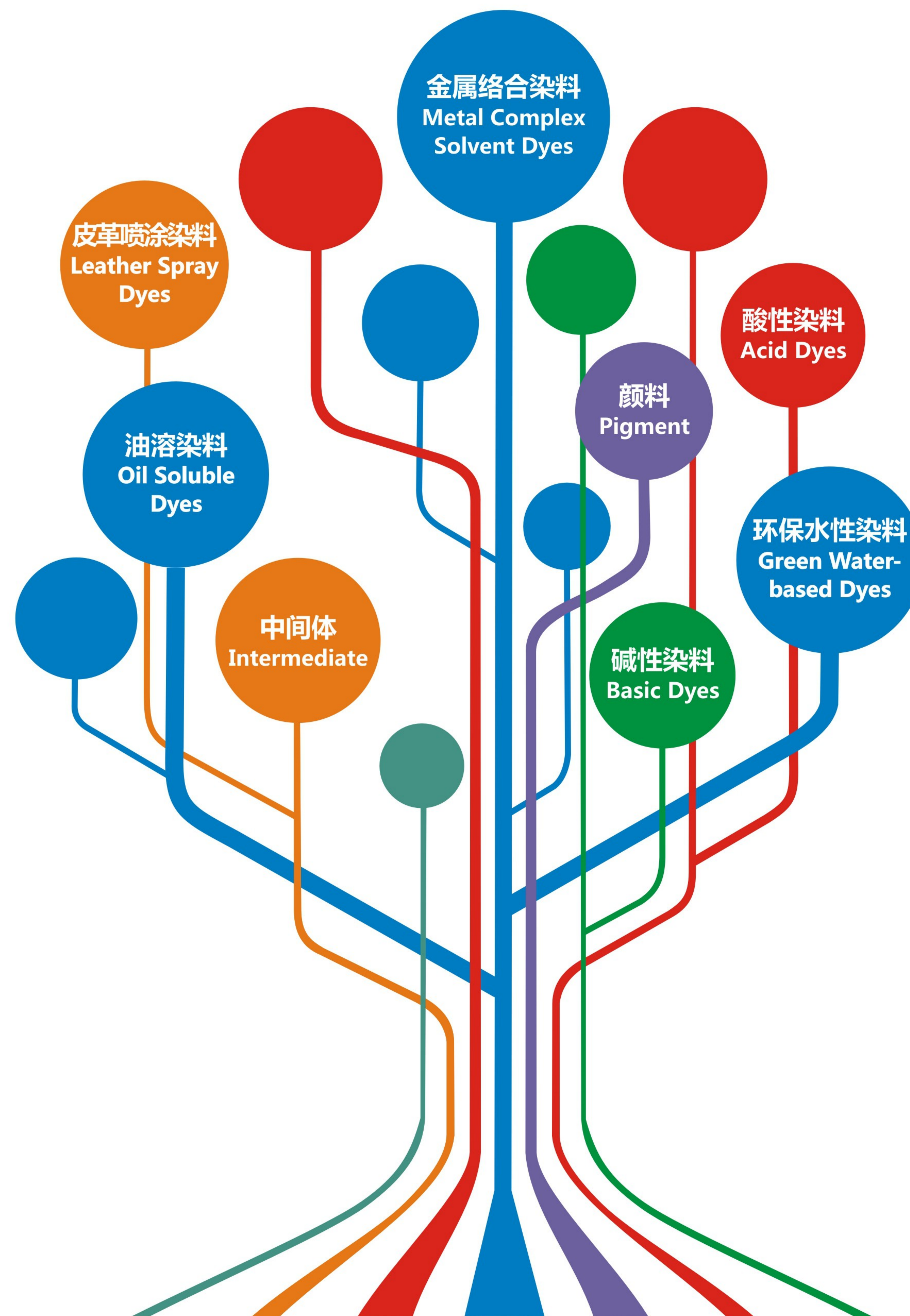
Zip code: 325005

Tel: 0577-86120111/88441988/86799090

Fax: 0577-86793366

Web: www.toptrustchem.com

Email: sales@toptrustchem.com



染料，因其鲜艳的色彩和透明的效果，广泛应用于各个领域。
根据应用，罗列如下：



















Dyes offer brilliant and transparent colours in a wide range applications,
guide to applications in the table below:

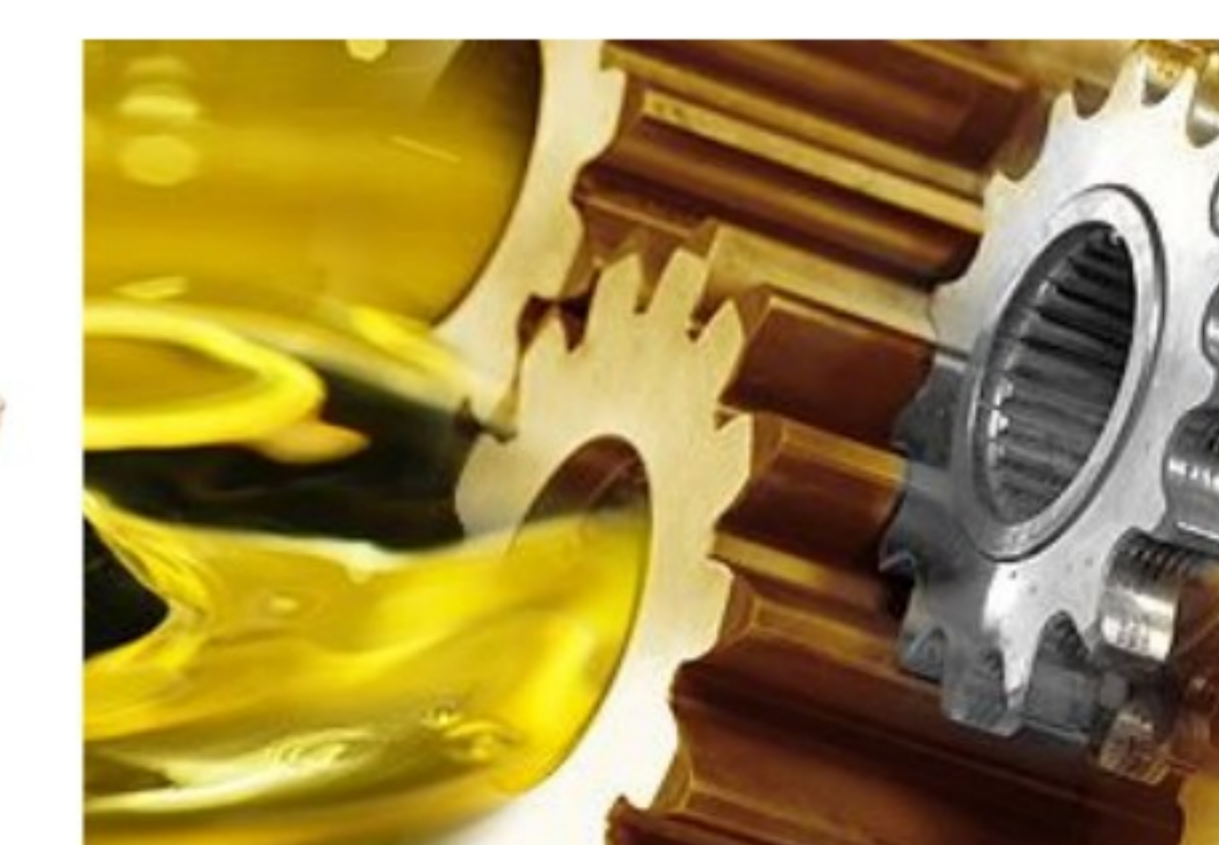
	MA/MB/MT 染料 Dyes	MS/MD 染料 Dyes	MEN 染料 Dyes
 蜡制品 Wax Products		•	•
 石油制品 Petroleum Products		•	
 塑料制品 Transparent Plastics		•	
 印刷油墨 Printing Inks	•		•
 文具油墨 Stationery Ink	•		•
 工业油墨 Industrial Inks	•	•	•
 升华油墨 Sublimation Inks	•		
 皮革染料 Leather Coloring	•		•
 木器涂料 Wood Coatings	•		•
 油漆涂料 Paints	•	•	•
 烟雾色彩 Smoke Colors		•	
 特殊应用 Speciality	•	•	

* 下述染料具有良好的溶解度，亮丽的色光，广泛应用于脂类着色（蜡烛、鞋油、润滑油）以及油品着色等。

* The below selection offer good solubility in wax, oil and grease.

* 溶剂染料 SOLVENT OIL DYES

产品名称 PRODUCT NAME	索引号 C.I.NO.	应用APPLICATION			
		蜡烛 Candle	鞋油 Polish	润滑油 Lubricat	油品 Chemicals Petroleum
 MS YELLOW HA 溶剂黄12 Solvent Yellow 12	溶剂黄12 Solvent Yellow 12	•		•	
 MS YELLOW 3G 溶剂黄16 Solvent Yellow 16	溶剂黄16 Solvent Yellow 16	•		•	•
 MS YELLOW M 溶剂黄18 Solvent Yellow 18	溶剂黄18 Solvent Yellow 18	•		•	
 MEN YELLOW 20 溶剂黄21 Solvent Yellow 21	溶剂黄21 Solvent Yellow 21		•		
 MS YELLOW GG 溶剂黄56 Solvent Yellow 56	溶剂黄56 Solvent Yellow 56			•	•
 MS YELLOW E 溶剂黄14 Solvent Yellow 14	溶剂黄14 Solvent Yellow 14		•	•	•
 MEN ORANGE 09 溶剂橙62 Solvent Orange 62	溶剂橙62 Solvent Orange 62		•		
 MS ORANGE 816 溶剂橙86 Solvent Orange 86	溶剂橙86 Solvent Orange 86			•	•
 MEN RED 04 溶剂红8 Solvent Red 8	溶剂红8 Solvent Red 8		•		
 MS RED HRR 溶剂红23 Solvent Red 23	溶剂红23 Solvent Red 23		•		
 MS RED RR 溶剂红24 Solvent Red 24	溶剂红24 Solvent Red 24	•	•	•	•
 MS RED 10R 溶剂红27 Solvent Red 27	溶剂红27 Solvent Red 27	•	•	•	•
 MS BROWN BB 溶剂红3 Solvent Red 3	溶剂红3 Solvent Red 3	•	•	•	
 MS BLUE MB 溶剂蓝35 Solvent Blue 35	溶剂蓝35 Solvent Blue 35	•		•	•
 MS BLACK HB 溶剂黑3 Solvent Black 3	溶剂黑3 Solvent Black 3	•	•		
 MFS BLACK SA 溶剂黑7 Solvent Black 7	溶剂黑7 Solvent Black 7	•	•		
 MEN BLACK 20 溶剂黑27 Solvent Black 27	溶剂黑27 Solvent Black 27		•		
 MS GREEN GOLD 溶剂绿5 Solvent Green 5	溶剂绿5 Solvent Green 5				•



* 下述染料适用于各种透明塑料和工程塑料，可以给予清澈明亮的颜色效果。
 * The selection below are soluble in a wide range of plastics offering a good color palette.

* 溶剂染料 SOLVENT POLYMER DYES

产品名称 PRODUCT NAME	索引号 C.I.NO.	色光 COLOR SHADE
MS YELLOW 2GP	溶剂黄93 Solvent Yellow 93	黄 Medium shade yellow
MS YELLOW FW	溶剂黄114 Solvent Yellow 114	黄 Medium shade yellow
MS ORANGE HRP	溶剂橙60 Solvent Orange 60	黄光橙 Yellow shade orange
MS ORANGE RG	溶剂橙107 Solvent Orange 107	红光橙 Strong red shade orange
MS RED MPFW	溶剂红111 Solvent Red 111	红 Medium shade red
MS RED H3G	溶剂红135 Solvent Red 135	红 Medium shade red
MS RED A2G	溶剂红179 Solvent Red 179	红 Medium shade red
MS RED BB	溶剂红195 Solvent Red 195	艳蓝光红 Strong blue shade red
MS RED TRFW	溶剂红52 Solvent Red 52	艳蓝光红 Strong blue shade/magenta
MS RED VIOLET R	溶剂紫59 Solvent Red 59	红光紫 Red shade violet
MS BLUE OB	溶剂紫13 Solvent Violet 13	蓝光紫 Blue shade violet
MS BLUE M	溶剂蓝35 Solvent Blue 35	蓝 Clean, strong medium shade blue
MS BLUE RR	溶剂蓝97 Solvent Blue 97	红光蓝 Red shade blue
MS BLUE S	溶剂蓝104 Solvent Blue 104	红光蓝 Red shade blue
MS GREEN B	溶剂绿3 Solvent Green 3	蓝光绿 Blue shade green
MS YELLOW 3R	溶剂黄98 Solvent Yellow 98	荧光黄 Medium shade fluorescent yellow
MS GREEN GOLD	溶剂绿5 Solvent Green 5	荧光绿光黄 Green shade fluorescent yellow
MS RED GG	溶剂橙63 Solvent Orange 63	荧光红光橙 Red shade fluorescent orange
MS RED 5B	还原红41 Vat Red 41	荧光蓝光红 Blue shade fluorescent Red

* 荧光增白剂

MS OB	C.I.FBA.184	广泛用于各种塑料 Used in a wide variety or plastics
MS OB-1	C.I.FBA.393	PP、ABS、EVA、PS、PC和纤维 PP, ABS, EVA, PS, PC and fiber
MS KCB	C.I.FBA.367	广泛应用各种塑料，特别EVA发泡 A wide used, especial EVA foam
MS FP	C.I.FBA.378	PVC和PP PVC and PP

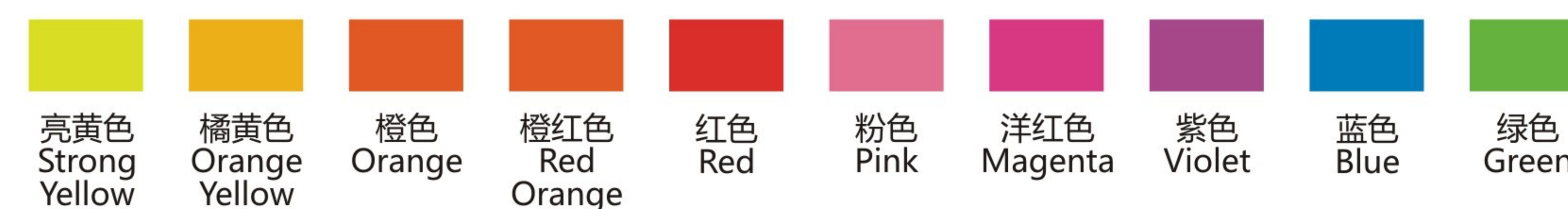
* 适用于PS、ABS、PMMA、PC、硬质PVC、PET等。
 * Suitable for PS, ABS, PMMA, PC, PVC-R, PET and etc.
 * 产品符合欧盟AP89-1和RoHS指令。
 * In compliance with AP89-1 and RoHS.

应用性能
PROPERTY IN POLYMER(Light Fastness / Heat Resistance 5 min)

ABS	PMMA	PC	PET	PA-6	PET Fiber
* *	7 260	8 300	* *	* *	
8 280	7 260	8 320	7-8 300	* *	√
7-8 280	8 260	8 320	8 300	* *	√
7 280	7 260	7 300	7 290	* *	√
5 280	7 260	7 300	7 280	2 260	
7-8 280	8 260	8 300	8 300	5 280	√
7-8 280	7-8 260	7-8 300	7-8 300	* *	√
6-7 260	7 260	8 300	8 290	* *	
6 250	7 260	6-7 300	6-7 280	5 270	
6 280	7 260	8 300	7 280	5 260	
5 260	7 260	7 300	7 280	* *	√
5 240	6 260	* *	6 280	* *	
6 250	7 260	6-7 280	6-7 280	5 280	
5 280	7 260	7-8 320	8 300	* *	√
6 280	7 260	7-8 300	7 280	* *	√
5-6 280	7 260	7 300	7 300	2-3 300	
5 280	6 260	6 300	* *	4-5 300	
6-7 280	7 260	7 300	7 290	3 270	
6 250	7 260	6-7 300	* *	* *	

* 日光荧光颜料 FLUORESCENT PIGMENTS























MS-2000	加工温度190°C	Processing temperature 190°C
MS-3000	加工温度260°C，无甲醛	Processing temperature 260°C, formaldehyde free
MS-8900	加工温度280°C，易分散	Processing temperature 280°C, easy dispersion



* 油溶染料 (粉体) SOLVENT SOLUBLE POWDER DYES

* MEN系列染料广泛应用于凹版印刷油墨, 书写文具油墨, 透明油漆, 木漆色精, 皮革涂刷等。
MEN Dyes are particularly suited for a wide range of gravure printing inks, writing instrument applications, transparent foil lacquers, wood stains and leather finish.

溶解度 (g/l) SOLUBILITY (g/l)







产品名称 PRODUCT NAME	索引号 C.I.NO.	溶剂黄79 Solvent Yellow 79	乙醇 Alcohol 99.5%	异丙醇 Isopropanol	丙酮 1-Methoxy-2-Propanol	乙酸乙酯 Ethyl Acetate	丁酮 MEK	混合溶剂 Solvent mixture
 MEN YELLOW 181	溶剂黄79	Solvent Yellow 79	190	40	240	>500	>500	400
 MEN YELLOW 20	溶剂黄21	Solvent Yellow 21	280	250	220	480	>500	450
 MEN YELLOW 57	溶剂黄82	Solvent Yellow 82	280	80	300	460	470	370
 MEN YELLOW AB	溶剂橙11	Solvent Orange11	150	110	110	280	300	280
 MEN YELLOW KK	溶剂橙45	Solvent Orange45	300	140	220	460	400	>500
 MEN ORANGE 10	溶剂橙54	Solvent Orange54	230	60	180	>500	>500	480
 MEN ORANGE 09	溶剂橙62	Solvent Orange62	230	70	190	150	500	400
 MEN ORANGE 72	溶剂橙99	Solvent Orange99	260	180	200	260	120	400
 MEN RED 04	溶剂红8	Solvent Red 8	180	170	330	300	500	250
 MEN RED GLS	溶剂红89	Solvent Red 89	70	160	240	15	260	280
 MEN RED 55	溶剂红119	Solvent Red 119	15	<10	300	10	>500	360
 MEN RED 06	溶剂红122	Solvent Red 122	200	80	200	400	500	330
 MEN RED G	溶剂红125	Solvent Red 125	140	10	40	20	<10	220
 MEN RED 357	溶剂红124	Solvent Red 124	10	<10	340	20	300	430
 MEN RED 12	溶剂红49	Solvent Red 49	30	20	260	>500	300	320
 MEN RED 10	溶剂红218	Solvent Red 218	100	<10	30	<10	200	360
 MEN BLUE 03	溶剂蓝5	Solvent Blue 5	30	<10	<10	-	20	180
 MEN BLUE BS	溶剂蓝45	Solvent Blue 45	45	50	215	300	330	200
 MEN BLUE 06	溶剂蓝70	Solvent Blue 70	90	130	210	15	450	350
 MEN BLUE GN	溶剂蓝67	Solvent Blue 67	100	50	130	70	210	140
 MEN GREEN 20	混合	MIXTURE	70	100	300	250	>500	330
 MEN GREEN 575	混合	MIXTURE	25	60	210	25	>500	400

* 拥有良好的耐受性能和艳丽的色彩。



* 产品符合欧盟EN71-3和EN71-9指令。

* A well established range with high quality brilliant colors in compliance with EN71.3-71.9.

溶解度 (g/l) SOLUBILITY (g/l)

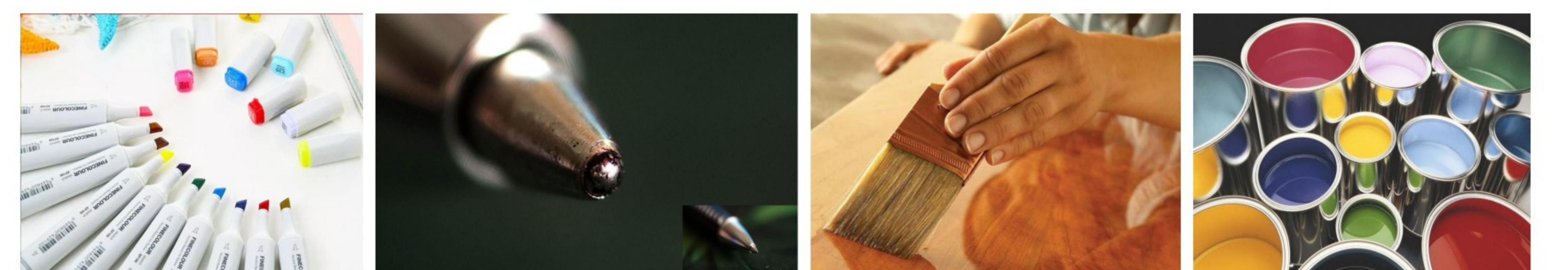
产品名称 PRODUCT NAME	索引号 C.I.NO.	溶剂黑27 Solvent Black 27	乙醇 Alcohol 99.5%	异丙醇 Isopropanol	丙酮 1-Methoxy-2-Propanol	乙酸乙酯 Ethyl Acetate	丁酮 MEK	混合溶剂 Solvent mixture
 MEN BROWN 02	混合	MIXTURE	100	40	130	100	400	350
 MEN BROWN 05	混合	MIXTURE	120	50	130	100	400	400
 MEN BLACK 20	溶剂黑27	Solvent Black 27	20	15	300	40	400	80
 MEN BLACK 17	溶剂黑29	Solvent Black 29	30	25	300	40	300	300
 MEN BLACK 04	溶剂黑34	Solvent Black 34	20	<10	160	30	300	30
 MEN BLACK 56	溶剂黑28	Solvent Black 28	130	60	150	40	400	200

* 油溶苯胺黑 NIGROSINE SOLVENT SOLUBLE

 MS BLACK BR	溶剂黑5	Solvent Black 5	50	25	120	110	140	125
 MS BLACK SA	溶剂黑7	Solvent Black 7	35	40	170	40	35	70

* 日光荧光颜料 FLUORESCENT PIGMENTS

MS-4000	适用于溶剂体系油漆油墨。 Usable for solvent system ink and paint.
MS-5000	适用于酮溶体系透明凹版墨。 Usable transparent for gravure inks in MEK.



* 水溶染料 (粉体) WATER SOLUBLE POWDER DYES

* 该系列产品包含酸性和碱性水溶染料，特别适用于墨水领域。

Dyes consist of a wide range of acid and basic water soluble powder dyes used in the formulation of various inks.

产品名称 PRODUCT NAME	索引号 C.I.NO.	色光 COLOR SHADE
MA YELLOW N	酸性黄23 Acid Yellow 23	红光黄 Red Shade Yellow
MA RED 4B	酸性红52 Acid Red 52	荧光洋红 Fluorescent Magenta
MA VIOLET 4BS	酸性紫17 Acid Violet 17	红光蓝 Blue Shade Red
MA BLUE AE	酸性蓝9 Acid Blue 9	绿光蓝 Green Shade Blue
MA BLACK LDN	酸性黑172 Acid Black 172	黑 Black
MA BLACK SRL	酸性黑194 Acid Black 194	红光黑 Red Shade Black
MA RED 4	酸性红87 Acid Red 87	红墨水 Ink Red
MA BLUE G	酸性蓝93 Acid Blue 93	蓝墨水 Ink Blue
MA BLACK AT	酸性黑2 Acid Black 2	黑墨水(水溶苯胺黑) Ink Black(Nigrosine)
MS PYRANINE	溶剂绿7 Solvent Green 7	荧光黄 Fluorescent Yellow
MB VIOLET B	碱性紫10 Basic Violet 10	艳蓝光红 Brilliant Blue Shade Red
MB BLUE BO	碱性蓝7 Basic Blue 7	品蓝 Brilliant Royal Blue

* 喷墨染料 JET INK DYES

* 该系列产品特别选取色彩饱和度较好的水溶性染料，应用于喷墨领域。

Dyes that are made available for water based inkjet inks are ones that are soluble in water soluble and are able to provide colours that are highly saturated.

产品名称 PRODUCT NAME	索引号 C.I.NO.	色光 COLOR SHADE
MA YELLOW N	酸性黄23 Acid Yellow 23	黄 Yellow
MA YELLOW 3GF	直接黄132 Direct Yellow 132	黄 Yellow
MA RED 4B	酸性红52 Acid Red 52	洋红 Magenta
MA BLUE AE	酸性蓝9 Acid Blue 9	青 Cyan
MT BLUE FBL	直接蓝199 Direct Blue 199	青 Cyan
MT BLACK SB	直接黑168 Direct Black 168	黑 Black

* 升华染料 SUBLIMATION INK DYES

* 该系列产品具有良好的通用性及性价比，适用于数码转移印花领域。




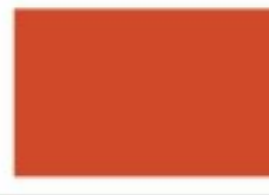













Dyes used in digital sublimation are for all commercial grade applications and compatible with low cost ink jet ink systems as well.

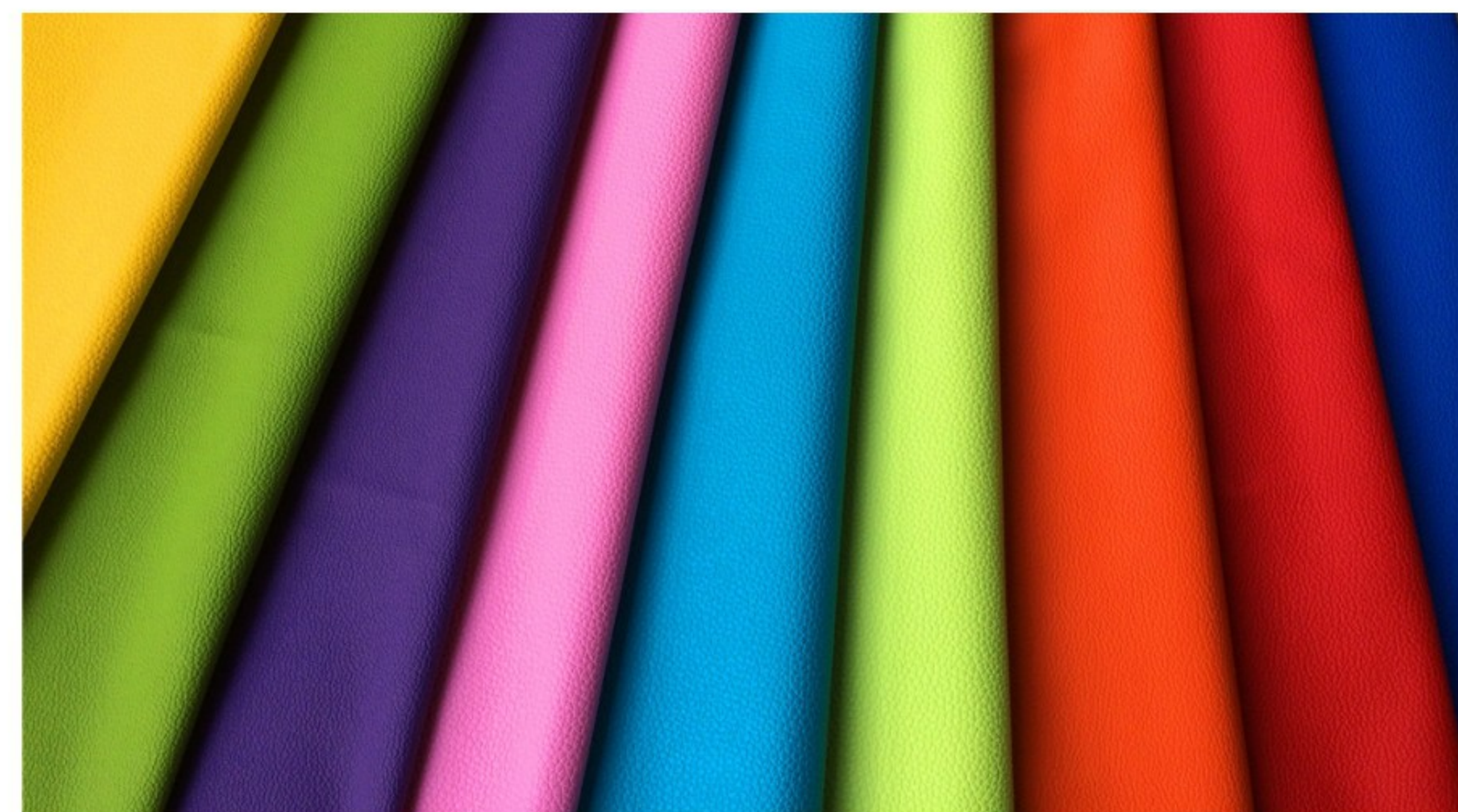
产品名称 PRODUCT NAME	索引号 C.I.NO.	色光 COLOR SHADE
MD YELLOW 8GFF	分散黄82 Disperse Yellow 82	荧光黄 Fluorescent Yellow
MD YELLOW 3G	分散黄54 Disperse Yellow 54	黄 Medium Shade Yellow
MD ORANGE R	分散橙25 Disperse Orange 25	红光橙 Red Shade Orange
MD RED 2B	分散红60 Disperse Red 60	红 Red
MD VIOLET 5B	分散紫17 Disperse Violet 17	蓝光红 Blue Shade Red
MD BLUE 6R	分散蓝72 Disperse Blue 72	紫 Violet
MD BLUE GP	分散蓝14 Disperse Blue 14	天蓝 Bright Blue
MD BLUE 4G	分散蓝359 Disperse Blue 359	品蓝 Royal Blue
MD BLUE BG	分散蓝60 Disperse Blue 60	绿光蓝 Green Shade Blue



* 水溶染料 (粉体) WATER SOLUBLE POWDER DYES

* 该系列产品具有艳丽、清澈、易于使用的特性，特别适用于木漆、皮革染色及喷涂。
Dyes are selected for their brilliance, clarity and easy of use in water based systems, particularly suitable for wood stains, leather dyeing and spraying.

产品名称 PRODUCT NAME	索引号 C.I.NO.	木器 Wood	皮革染色 Leather Dyeing	皮革喷涂 Leather Spray
 MA YELLOW GW	酸性黄61 Acid Yellow 61			●
 MA YELLOW GL	酸性黄118 Acid Yellow 118			●
 MA YELLOW SG	酸性黄220 Acid Yellow 220	●	●	
 MA ORANGE 2RL	酸性橙89 Acid Orange 89			●
 MA ORANGE P2R	酸性橙154 Acid Orange 154	●	●	
 MA RED ARB	酸性红226 Acid Red 226			●
 MA RED 2BN	酸性红249 Acid Red 249	●	●	
 MA RED SB	酸性红405 Acid Red 405	●	●	
 MA RED S3G	酸性红407 Acid Red 407	●	●	
 MA VIOLET MB	酸性紫90 Acid Violet 90	●	●	
 MA BLUE 2RL	酸性蓝209 Acid Blue 209			●
 MA BLUE RL	酸性蓝260 Acid Blue 260	●	●	
 MA BROWN RG	酸性棕50 Acid Brown 50			●
 MA BROWN GR	酸性棕282 Acid Brown 282	●	●	
 MA BLACK NA	酸性黑52 Acid Black 52	●	●	
 MA BLACK RL	酸性黑63 Acid Black 63			●
 MA BLACK SRL	酸性黑194 Acid Black 194	●	●	







* 液体染料 WATER SOLUBLE LIQUID DYES

* MEN系列液体染料，分C、L与M三个系列。
* MEN liquid dyes are easy to use, free-flowing concentrates in two forms L and W as listed below.





* C系列 C TYPE

* 可用大多数有机溶剂开稀 * Most organic solvents can be used to dilute

产品名称 PRODUCT NAME	有效含量 SOLID CONTENT	耐光性 LIGHT FASTNESS
 MEN YELLOW 20-C	>30%	6-7
 MEN RED 04-C	>30%	7-8
 MEN RED 06-C	>30%	6-7
 MEN BLACK 20-C	>30%	6-7







* L系列 L TYPE

* 通用性-能充分与水或溶剂混合 * Universal use - solvent-based system or water dilution
* 极好的透明度 * Excellent transparency
* 创造时尚效果 * Easy customization

产品名称 PRODUCT NAME	有效含量 SOLID CONTENT	耐光性 LIGHT FASTNESS
 MEN YELLOW 12-L	>20%	6-7
 MEN RED 33-L	>20%	7-8
 MEN RED 36-L	>20%	6-7
 MEN BLACK 53-L	>20%	6-7

* W系列 W TYPE

* 绿色环保的纯水性染料 Water soluble of environment friendly.

产品名称 PRODUCT NAME	有效含量 SOLID CONTENT	耐光性 LIGHT FASTNESS
 MEN YELLOW 57-W	25%	5-6
 MEN ORANGE 09-W	15%	5-6
 MEN RED 35-W	22%	5-6
 MEN BLACK 20-W	23%	5-6
 MEN BROWN 02-W	22%	5-6
 MEN BLUE 03-W	11%	4-5

我们只列出每种金属络合染料 (液体) 的部分产品，如需其它产品，请与我们联系。

特殊应用 DYES FOR SPECIALITY

* 烟雾染料 SMOKE DYES

* 该系列产品通过高温加热，产生高温升华作用，生成大量烟雾的化学性染料，适用于：
used to make colored smoke in pyrotechnic devlces that have the following applications:

军队-烟雾发生器、烟雾弹、信号弹等 military - smoke generators and smoke ammunicions for signals and training,
安保-ATM设备和资金保护等 security - ATM and cash protection,
安全-救灾抢险信号、海域位置标示等 safety - distress signals and marine locator markers,
娱乐-航空烟雾等 entertainment - special effe

产品名称 PRODUCT NAME	索引号 C.I.NO.	标准 SPECIFICATIONS
 SMOKE WHITE	2-甲基蒽醌 2-methy AQ	N/A
 SMOKE YELLOW YC	溶剂黄33 Solvent Yellow 33	DOD-D-51485A
 SMOKE ORANGE E	溶剂黄14 Solvent Yellow 14	Def Stan 68-58/2
 SMOKE ORANGE 818	溶剂橙86 Solvent Orange 86	Def Stan 68-58/2
 SMOKE RED SG	溶剂红1 Solvent Red 1	DOD-D-51523
 SMOKE RED MPFW	分散红9 Disperse Red 9	Mil-D-3284E
 SMOKE ROYAL PURPLE	溶剂紫47 Solvent Violet 47	Mil-D-3668D
 SMOKE BLUE GP	分散蓝14 Disperse Blue 14	Def Stan 68-58/2
 SMOKE GREEN G	溶剂绿3 Solvent Green 3	Mil-D-3277E



* 紧急应用 EMERGENCY





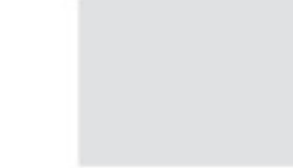
* 该系列产品提供强力持久的日光荧光和夜光萤光效果。
* Offer strong and are very stable fluorescence in daytime and luminescent indarkness.

 MA YELLOW GDC	酸性黄73 Acid Yellow 73	海洋标示，泄露检测 Sea marking, leak detection
LUMINESCENT HG K2	粒径25-35 (μm) Particle Size 25-35 (μm)	黄绿色效果 Yellow Green Effect
LUMINESCENT HG K4	粒径25-50 (μm) Particle Size 25-50 (μm)	黄绿色效果 Yellow Green Effect

DYES FOR SPECIALITY 特殊应用

* 胶黏剂、清洁剂、功能性产品 ADHESIVES, DETERGENT AND PERFORMANCE ADDITIVES

* 该系列产品为各种溶剂体系的胶黏剂增添明亮透明的颜色。
Bright and clean for adhesives, compatible with polyvinyl acetate, acrylic, polyurethane, latex, polychloroprene, casein, and other system adhesive polymers.

产品名称 PRODUCT NAME	索引号 C.I.NO.	色光 COLOR SHADE
 MS RED RR	溶剂红24 Solvent Red 24	蓝光红 Blue Shade Red
 MS GREEN B	溶剂绿3 Solvent Green 3	蓝光绿 Blue Shade Green
 MS BLUE AP	溶剂蓝36 Solvent Blue 36	蓝 Mid Shade Blue
 MS BLUE OB	溶剂紫13 Solvent Violet 13	紫 Violet
 MS OB	C.I.FBA 184	荧光增白 Fluorescent Blue White



* 该系列产品有良好的水溶性，适用PH值范围广，适用于胶黏剂、清洁剂、冷却液等。
Good solubility in water system, in a wide PH range, and very compatible with adhesives, cleaning compounds, performance additives and other automotive coolant systems.

产品名称 PRODUCT NAME	索引号 C.I.NO.	色光 COLOR SHADE
 MA YELLOW N	酸性黄23 Acid Yellow 23	红光黄 Red Shade Yellow
 MA ORANGE A	酸性橙7 Acid Orange 7	橙 Orange
 MA GREEN G	酸性绿25 Acid Green 25	蓝光绿 Blue Shade Green
 MA BLUE AE	酸性蓝9 Acid Blue 9	绿光蓝 Green Shade blue
 MA YELLOW GDC	酸性黄73 Acid Yellow 73	荧光黄 Fluorescent Yellow
 MA RED 4B	酸性红52 Acid Red 52	荧光粉 Fluorescent Pink
 MS CBS-X	C.I.FBA 351 I.FBA 351	荧光增白 Fluorescent Blue White