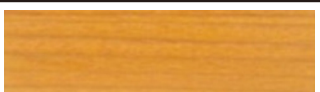
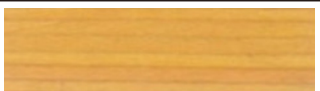
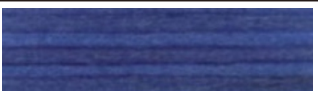
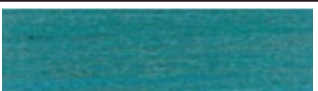
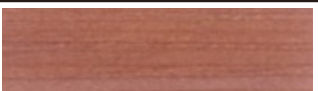


Metal Complex Dyes 金属络合染料

Color Index No		Color Index No	
Solvent Yellow 21		Solvent Orange 54	
Solvent Yellow 82		Solvent Orange 62	
Solvent Yellow 19		Solvent Green Mixed	
Solvent Yellow 79		Solvent Blue 5	
Solvent Red 109		Solvent Blue 70	
Solvent Red 8		Solvent Brown 43	
Solvent Red 122		Solvent Brown 43-1	
Solvent Red 122-1		Solvent Black 27	
Solvent Red 119		Solvent Black 27-1	
Solvent Red 218		Solvent Black 34	
Solvent Red 49		Solvent Black 29	
Solvent Orange 45		Solvent Black 28	
Solvent Red 132		Solvent Red 124	

产品特性 Properties

- | | |
|------------------|--|
| 1)优良的溶解性，溶剂选择范围广 | Excellent solubility |
| 2)与各种树脂有良好的相容性 | Good compatibility
(with most resins) |
| 3)色彩鲜艳 | Bright in colour |
| 4)优良的耐酸、耐碱及耐热性 | Excellent resistance |
| 5)游离重金属含量达到国际标准 | Free of heavy metal |
| 6)可提供液体染料 | Have liquid form |

产品应用 Application

- 1)木器涂料 Wood stains
- 2)印刷油墨 Printing ink
- 3)铝箔着色 Aluminum foil coloring
- 4)烫金处理 Hot stamping foil coloring
- 5)皮革染色 Leather finishes
- 6)低温烤漆 Baking finishes
- 7)文具墨水 Stationery ink
- 8)塑料喷涂 Plastic coating

Solubility & Fastness Properties溶解度&牢度性能

COLOR INDEX NO	溶解度 Solubility(g/1)							耐热性/ Heat Stability			Light Fastness 耐光性
	Alcohol 乙醇	1-methoxy-2-propanol 甲氧基丙醇	N-propanol 正丙醇	2-ethoxyethanol 乙二醇单乙醚	M.E.K 1,2-二氯乙烷	Ethyl Acetate 乙酸乙酯	Toluene 甲苯	150°C 30min 150°C 30分钟	180°C 10min 180°C 10分钟	200°C 1min 200°C 1分钟	
Solvent Yellow 21	100	300	100	500	500	400	400	A	A	A	7
Solvent Yellow 82	400	500	500	500	500	500	500	A	A	A	7
Solvent Yellow 19	300	500	400	500	500	400	400	A	A	A	6-7
Solvent Yellow 79	300	500	200	500	350	150	—	A	A	A	7
Solvent Red109	10	300	100	400	400	100	50	A	A	A	6-7
Solvent Red 8	100	200	100	300	400	100	50	A	A	A	7
Solvent Red 122	400	500	400	500	400	400	100	A	A	A	7
Solvent Red 122-1	400	500	400	500	400	400	100	A	A	A	7
Solvent Red 119	100	300	50	300	400	10	30	A	A	A	6-7
Solvent Red 218	10	200	10	200	200	—	—	A	B	B	4-5
Solvent Red 49	100	200	100	200	500	200	200	A	B	B	3-4
Solvent Orange 45	500	200	20	200	500	80	50	A	A	A	5-6
Solvent Orange 54	100	200	50	300	500	80	100	A	A	A	7
Solvent Orange 62	100	200	50	300	500	50	50	A	A	A	7
Solvent Green Mixed	200	400	400	400	400	50	100	A	A	A	5-6
Solvent Blue 5	300	200	200	—	—	—	—	A	A	A	4-5
Solvent Blue 70	200	500	500	400	300	20	50	A	B	B	5-6
Solvent Brown 43	50	200	50	200	500	30	50	A	A	A	7
Solvent Brown 43-1	50	200	50	200	500	30	50	A	A	A	7
Solvent Black 27	60	200	50	200	500	30	20	A	A	A	7
Solvent Black 27-1	60	200	50	200	500	30	20	A	A	A	7
Solvent Black 34	50	100	50	200	300	30	20	A	A	A	7
Solvent Black 29	50	400	50	400	400	80	20	A	A	A	7
Solvent Black 28	100	200	50	400	400	20	30	A	A	A	7
Solvent Red 132	100	200	50	300	400	10	30	A	B	B	5-6
Solvent Red 124	10	300	10	300	300	80	50	B	B	B	5-6

*耐热性/Heat Stability :A~C grade 耐光性/Light Fastness:1~8 grade

Notes:The data contained here are based on our current knowledge and experience.
It is the responsibility of users to test our products before the final application.