

# 溶剂染料 Solvent Dyes for Plastics

## 基本品种与应用 General grades and applications

染料名称	索引号 Color Index No.	耐光性 Lightfastness	耐热性 Heatstability (°C)	硬PVC Rigid PVC	PS	ABS	PMMA	PA	PBT/PET	PC	荧光色 Fluorescent	
透明红HRR	Solvent Red 23	6	220	●	●	⊙	×	×	×	×		
透明红BR	Solvent Red 24	6	220	●	●	⊙	×	×	×	×		
透明红B	Solvent Red 25	6	220	●	●	●	×	×	×	×		
荧光红5B	Vat Red 41	5	240	●	●	⊙	×	×	×	×	√	
透明红H5B/荧光高温紫红HL5B	Solvent Red 52	7	280	●	●	●	●	⊙	×	×		
透明红GS	Solvent Red 111	6	350	●	●	●	●	⊙	×	×		● 推荐使用 Recommended
透明红EG	Solvent Red 135	7	350	●	●	●	●	⊙	⊙	⊙		
透明红FB	Solvent Red 146	6	350	●	●	⊙	⊙	×	×	×		
荧光(透明)红HFG	Solvent Red 149	5	300	●	●	●	●	●	●	⊙	√	
透明红E2G	Solvent Red 179	7	300	●	●	●	●	⊙	×	×		⊙ 可能适用 To be tested
透明红2B	Solvent Red 195	7	300	●	●	●	●	●	⊙	⊙		
荧光红BK	Solvent Red 196	5	350	●	●	●	●	●	●	●	√	
荧光红GK	Solvent Red 197	5	300	●	●	●	●	●	●	●	√	
透明红FBR/透明红CHA	Solvent Red 207	7	300	●	●	●	●	●	●	●		× 不建议使用
透明橙3G	Solvent Orange 60	7	300	●	●	●	●	⊙	⊙	⊙		
荧光橙GG	Solvent Orange 63	5	320	●	●	●	●	⊙	⊙	⊙	√	
透明橙2G	Solvent Orange 86	6	280	●	●	⊙	⊙	⊙	⊙	×		
透明橙2R	Solvent Orange 105	7	300	●	●	⊙	⊙	⊙	⊙	×		
透明橙R	Solvent Orange 107	7	300	●	●	●	●	⊙	⊙	⊙		
荧光黄8G	Solvent Green 5	6	320	●	●	●	⊙	⊙	⊙	⊙	√	
油溶黄R	Solvent Yellow 14	7	220	●	●	×	×	×	×	×		
溶剂黄4R	Solvent Yellow 16	7	240	●	●	●	⊙	⊙	×	×		
透明黄2G	Solvent Yellow 54	7	280	●	●	●	⊙	⊙	⊙	●		

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透明黄3G	Solvent Yellow 93	6	230	●	●	●	⊙	×	×	×		
荧光黄3G	Solvent Yellow 98	6	350	●	●	●	⊙	●	●	●	√	
透明黄HLR/透明黄G	Solvent Yellow 114	7	300	●	●	●	⊙	⊙	⊙	⊙		
透明黄TS	Solvent Yellow 136	7	320	●	●	●	⊙	×	×	×		
透明黄RNB	Solvent Yellow 147	7	300	●	●	●	●	●	●	●		
透明黄HGN	Solvent Yellow 157	7	300	●	●	●	●	●	●	●		
荧光黄10GN	Solvent Yellow 160:1	6	320	●	●	●	⊙	⊙	⊙	⊙	√	
溶剂黄5RP	Solvent Yellow 163	7	300	●	●	●	●	●	●	●		
透明黄3GL	Solvent Yellow 176	7	300	●	●	●	●	●	●	●		
透明绿5B	Solvent Green 3	7	320	●	●	●	●	⊙	⊙	⊙		
透明绿G/草绿	Solvent Green 28	7	320	●	●	●	●	⊙	⊙	⊙		● 推荐使用 Recommended
透明蓝2N	Solvent Blue 35	7	240	●	●	●	⊙	×	×	×		
透明蓝AP	Solvent Blue 36	7	240	●	●	●	⊙	×	×	×		
透明蓝GP	Solvent Blue 78	7	280	●	●	●	⊙	⊙	×	×		
透明蓝2R	Solvent Blue 97	7	300	●	●	●	●	●	●	⊙		⊙ 可能适用 To be tested
透明蓝2B	Solvent Blue 104	7	300	●	●	●	●	⊙	⊙	⊙		
透明蓝R	Solvent Blue 122	7	300	●	●	●	●	⊙	⊙	⊙		
透明紫B	Solvent Violet 13	8	280	●	●	●	⊙	⊙	×	×		
透明红紫R/透明紫3B	Solvent Violet 26	7	300	●	●	●	⊙	×	×	⊙		×
透明紫RR/透明紫2BR	Solvent Violet 31	7	320	●	●	●	⊙	×	×	×		
透明紫3R	Solvent Violet 36	7	300	●	●	●	⊙	×	×	⊙		
透明紫FBL/高温紫蓝H5B	Solvent Violet 37	8	320	●	●	●	●	●	●	●		
透明紫RR	Solvent Violet 39	7	240	●	●	●	⊙	×	×	×		
油化黑/透明黑BN	Solvent Black 3	7	280	●	●	●	●	●	●	●		

以上表格当中信息仅供参考，各产品的具体信息可参阅相应系列的技术资料或者联系我们的销售人员。  
Above info is for reference only. Please refer to the TDS per series or contact our team for details.