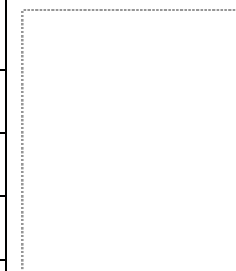


特性 Properties

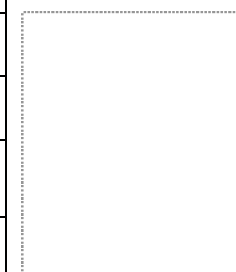
溶解度 Solubility	90°C	40G/L
	90°C→25°C	20G/L
顏色濃度 Color consistency	鎢絲燈 Tungsten Lamp	較紅味,較亮 redder,somewhat brighter
	TL84 白日光燈 TL 84 Lamp	較黃味,較亮 yellower,somewhat brighter
金屬離子的影響 Effect of metal In dyebath	鐵 Iron	4-5
	銅 Copper	1
	鉻 Chrome	2
半尼龍混紡之污染性 Staining on half nylon blends	醋酸纖維 Acetate	5
	棉 Cotton	2
	聚酯 Polyester	4-5
	壓克力 Acrylic	5
拔染性 Dischargeability	氯化亞錫 Stannous chloride	3
	Decrolin	3
剝色性 Decolouration	1	

試驗項目 Test item		固色前 Before fixing			固色後 After fixing		
		N	PA	Co	N	PA	Co
水洗堅牢度 Washing	AATCC 2A	5	4	2	5	5	4-5
	ISO 105-C02	5	3-4	2-3	5	5	4
	ISO 105-C03	5	3	2	5	5	3-4
	ISO C06-B2S	5	4-5	3	5	5	4
	ISO C06-C2S	5	4	2-3	5	4-5	3-4
耐水堅牢度 Water	ISO-E01	5	5	5	5	5	5
耐海水堅牢度 Sea water	ISO-E02	5	5	5	5	5	5
耐汗堅牢度 Perspiration ISO-E04	酸 acid	4-5	4-5	4-5	5	5	5
	鹼 alkaline	4-5	4-5	4-5	5	5	5
耐氯水堅牢度 Chlorinated water ISO-E03	20 ppm	4-5			4-5		
	100ppm	1			1		
磨擦堅牢度 Rubbing ISO-X12	乾 Dry	5			5		
	溼 Wet	5			5		
熱壓堅牢度 Hot pressing ISO-X11	立即 Immed.	4-5					
	4 小時後 After 4hr	5					
日光堅牢度 Light	ISO-B02	0.1% o.w.f	0.5% o.w.f	1% o.w.f.	2% o.w.f.		
		3-4	4-5	5-6	6		

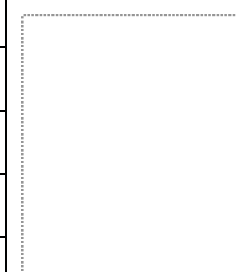
以 MESITOL NBS 2% 固色後 (After fixed with MESITOL NBS 2%)



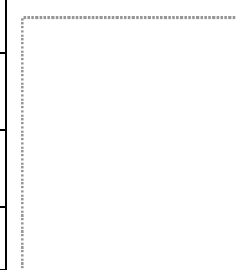
0.1%



0.5%



1.0%

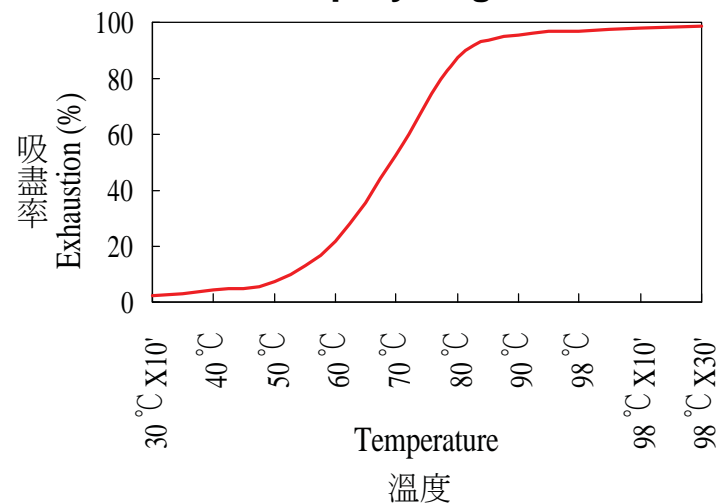


2.0%

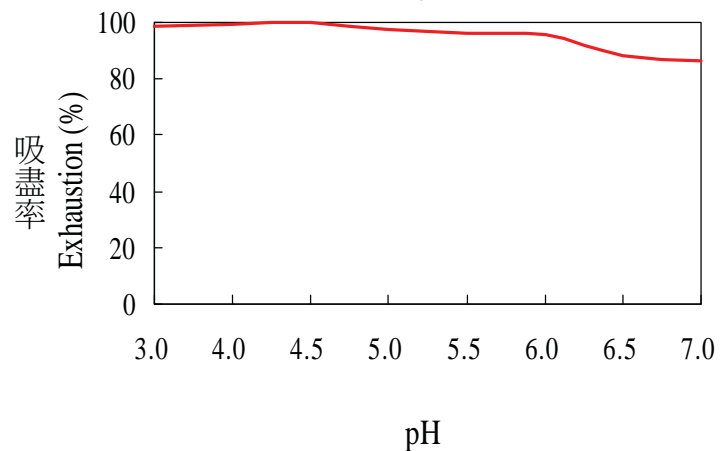
Everacid Red N-RFN

(C.I. Acid ----)

昇溫上色曲線
Step dyeing



PH 依存性
Dependency on pH



- ◇ 輕微帶藍味紅色
Slight bluish red
- ◇ 上色率佳
Good buildup
- ◇ 日光堅牢度佳
Good lightfastness

染色特性 Dyeing properties

瞬染性 Strike	小 small
移染性 Migration	中 medium
橫條遮蓋性 Coverage of barre	中 medium
尼龍和羊毛相對染料分配性 Relative dye distribution between polyamide and wool fiber	尼龍>羊毛 PA>Wool
羊毛的色光與尼龍比較 Shade on wool as compared with polyamide	非常鈍 much duller