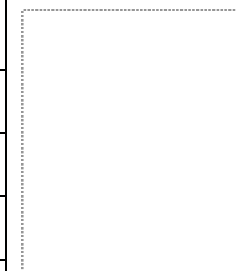


Everacid
Blue N-RL

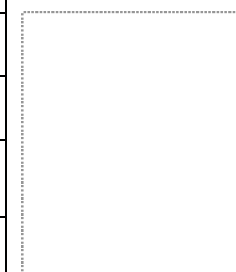
特性 Properties

溶解度 Solubility	90°C	30G/L
	90°C→25°C	10G/L
顏色濃度 Color consistency	鎢絲燈 Tungsten Lamp	較紅味,較鈍 Redder,duller
	TL84 日光燈 TL 84 Lamp	較紅味,較鈍 Redder,duller
金屬離子的影響 Effect of metal In dyebath	鐵 Iron	4
	銅 Copper	4-5
	鉻 Chrome	2-3
半尼龍混紡之污染性 Staining on half nylon blends	醋酸纖維 Acetate	5
	棉 Cotton	3-4
	聚酯 Polyester	4-5
	壓克力 Acrylic	5
拔染性 Dischargeability	氯化亞錫 Stannous chloride	1
	Decrolin	2
剝色性 Decolouration	1	

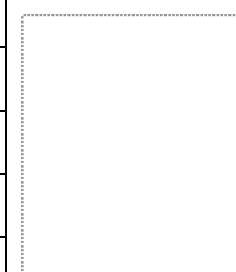
試驗項目 Test item		固色前 Before fixing			固色後 After fixing		
		N	PA	Co	N	PA	Co
水洗堅牢度 Washing	AATCC 2A	4-5	2-3	4	5	4-5	5
	ISO 105-C02	5	2	4-5	5	3	5
	ISO 105-C03	4-5	1-2	4	5	2	4-5
	ISO C06-B2S	5	2	4-5	5	3-4	5
	ISO C06-C2S	5	1-2	4	5	2	4-5
耐水堅牢度 Water	ISO-E01	5	4-5	5	5	5	5
耐海水堅牢度 Sea water	ISO-E02	4-5	4	5	5	5	5
耐汗堅牢度 Perspiration ISO-E04	酸 acid	5	4-5	5	5	5	5
	鹼 alkaline	5	4	4-5	5	5	5
耐氯水堅牢度 Chlorinated water ISO-E03	20 ppm	2-3		3-4			
	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.		
		5-6	5-6	5-6	5-6		



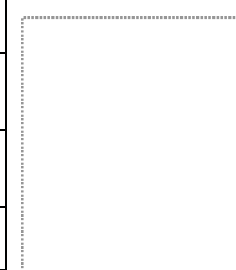
0.1%



0.5%



1.0%



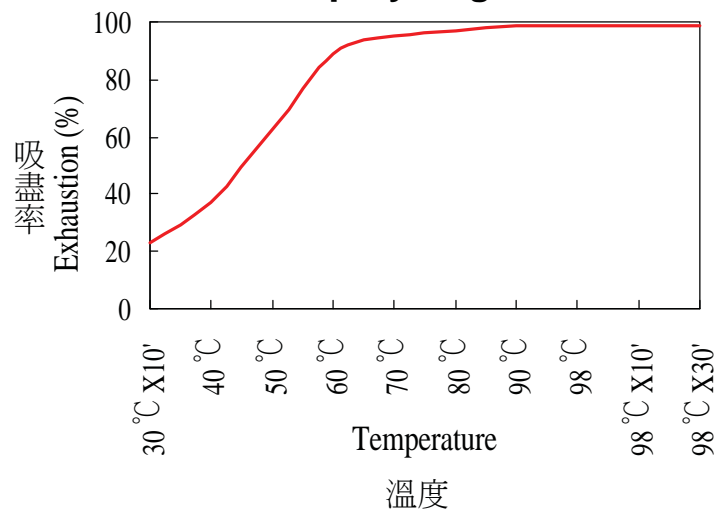
2.0%

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

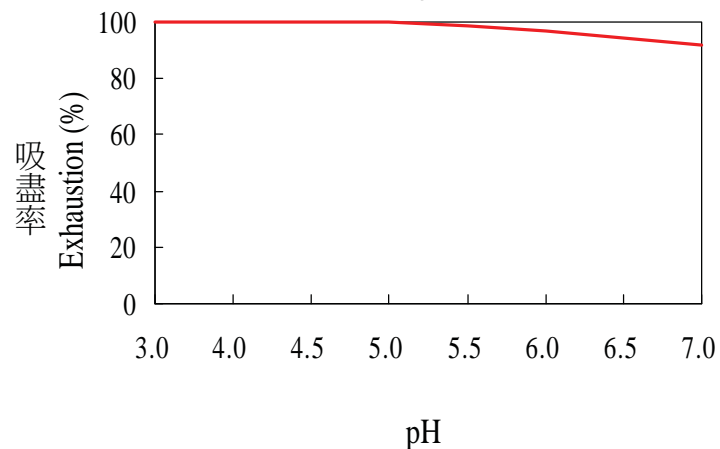
Everacid Blue N-RL

(C.I. Acid-Blue 260)

昇溫上色曲線
Step dyeing



PH 依存性
Dependency on pH



- ◇ 帶紅味藍色
Reddish blue
- ◇ 上色率極佳
Very good build up
- ◇ 於酸浴中啟始瞬染性相對大,須注意控制昇溫速率
Initial strike is relatively large in acidic bath, must pay attention to control temperature- rising
- ◇ 為了相似的上色速率,最好與 Everacid Orange N-GTL 和 Everacid Rubine N-5BL 配色使用
With similar dyeing speed, it is best applied preferably in combination with Everacid Orange N-GTL and Everacid Rubine N-5BL
- ◇ 甚至淺色也有極佳日光堅牢度
Very good lightfastness even in pale shades

染色特性 Dyeing properties

瞬染性 Strike	大 large
移染性 Migration	極佳 very good
橫條遮蓋性 Coverage of barre	佳 good
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	較黃味 yellowish