



Taiacryl Black AD-EMT

100% CDP

Exhaustion Dyeing 浸 染

2.0 % o.w.f.



4.0 % o.w.f.



6.0 % o.w.f.



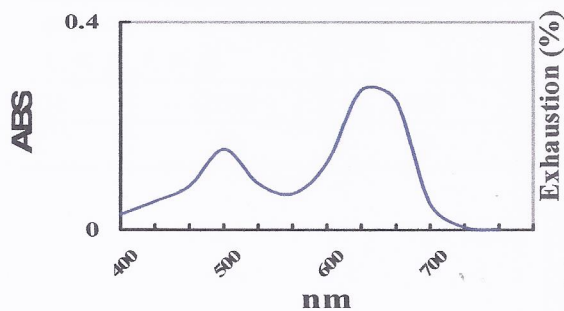
Dyes Properties 染料特性

pH Stability pH 安定性	R.T. Solubility 常溫溶解性	High Temp. 高溫適染性	Liquor ratio 浴 比	Rate of Dyeing 染色速率	Build up 上色性
3~6	120 g/l	130°C	◎	◎	◎

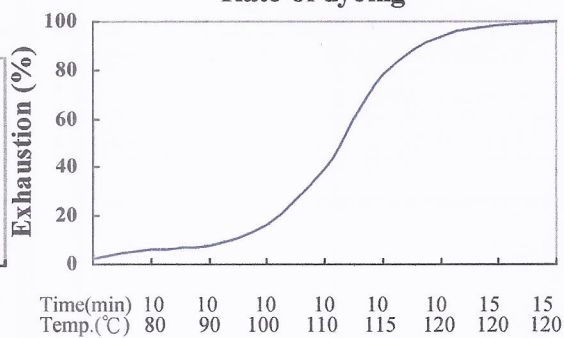
Staining on 纖維污染					
Cotton	Nylon	Wool	Acrylic	Polyester	Lycra
5	4	5	1	5	4~5

Exhaustion 浸染適性	Continuous 連染適性	Printing 印花適性
◎	◎	◎

Spectral reflectance



Rate of dyeing





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Washing Properties 水洗特性 (4.0 % o.w.f.)

49°C (AATCC 61 2A) 49°C 耐水洗						Water 耐水	
Acetate	Cotton	Nylon	Polyester	Acrylic	Wool	Alter 色變	Staining 污染
5	5	5	5	5	5	5	5

60°C (M&S C4A) 60°C 耐水洗						Sea Water 耐海水	
Acetate	Cotton	Nylon	Polyester	Acrylic	Wool	Alter 色變	Staining 污染
5	5	5	5	5	5	5	5

Color Fastness 堅牢度 (4.0 % o.w.f.)

Heat Setting 170°C x 45" 耐定型		Chlorinated Water 100ppm 耐氯水		Perspiration Acid 耐酸汗	
Alter 色變	Staining 污染	Alter 色變	Staining 污染	Alter 色變	Staining 污染
4~5	5	4~5	5	5	5

Light 耐光		Rubbing 耐摩擦		Perspiration 耐汗 Alkaline 耐鹼汗	
1.0 % o.w.f.	4.0 % o.w.f.	Dry 乾	Wet 濕	Alter 色變	Staining 污染
5	6	5	5	5	5

Printing Properties 印花特性

Reduction agent 還原劑 Dischargeability 拔染性		Dependence on Steaming 蒸處依存性		Dependence on Steaming Process 適用蒸處方式	
White 拔白	Color 入色	Temperature	Time	HPS	HTS
X	X	◎	◎	◎	X