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TECHNICAL DATA SHEET

Product Description:

Product Name: Fast Scarlet 2BP
Color Index: Pigment Red 48:2
C.I.No. 15865:2
CAS No. 7023-61-2
EC No. 230-303-5
Chemical Nature: Mono azo
Chemical Formula $C_{18}H_{11}CaClN_2O_6S$

Technical Properties:

bluish shade, with excellent disperse ability and good migration resistance, can be used in fiber grade

Application:

Recommend: PVC, Fiber, EVA, PP, PE and powder coating

Physical Properties

Appearance	Red powder
Color Shade	Bluish shade
Density(g/cm ³)	1.8
Water Soluble Matter	≤1.5
Coloring Strength	100% ± 5
PH Value	7-8
Oil Absorption	45-55
Acid Resistance	4
Alkali Resistance	4
Heat Resistance	250°C
Migration Resistance	5 (1-5, 5 is excellent)

Resistance			Recommended applications							
Heat °C	Light	Migration	PVC	PU	RUB	Fiber	EVA	PP	PE	PS.PC.PA
250	7~8	5	●		●	●	●	●	●	

Note: The above information is provided as guidelines for your reference only.
The accurate effects should base on the test results in laboratory.