



旭业 Xuye Dimethy-5-Sulfoisophthalate Sodium Salt(SIPM)

Xuye SIPM is mainly used in Dacron, film and other aspects. Since there is sulfo group in CDP (cation dyeable polyester) fiber, it has good affinity performance to cationic dyes. Modified fiber is easy for wool blend, so it is suitable for winter men and women clothing fabrics.

Xuye SIPM offers the following benefits for products:

- Good affinity performance to cationic dyes
- Super dyeability

Typical Properties

Properties		Xuye SIPM
Appearance		White powder without impurity
Color(16%EG)PT-Co	≤	20
Acid Value (mg KOH/g)	≤	0.6
Saponification Value (mg KOH/g)		376-380
Sulfate ppm	≤	100
Volatile Matter, %	≤	0.4
Absorbance	≤	0.05
Fe ppm	≤	4
CL-ppm	≤	15

Applications

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Storage and Safe Handling

Xuye SIPM should be kept away from flames or other sources of heat. They should be stored in cool and ventilated area. Adequate precautions should be taken to keep all dust levels below values that are hazardous to health and safety. In the case of eye or skin contact, eyes should be flushed with water to remove dust particles and affected skin areas washed with soap and water.

Packaging

25kg net in PP woven bag
Available in Supersack

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