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PRODUCT LITERATURE

DYEWELL-002

Product Information

Dyewell-002 is a levelling cum dispersing agent and dyeing accelerator with diffusion property for high temperature polyester dyeings. Dyewell-002 accelerates the diffusion of disperse dyestuffs into the polyester fabric and hence enables a good dyestuff pick-up.

Key Features & Benefits

Key Features	Benefits
Dyeing accelerator with diffusion properties	 Dyeing time and temperatures can be reduced Good dyestuff pick-up and improved dyestuff yield
Low foaming	Suitable in high temperature range

General Characteristics

Physical appearance	:	Pale yellow hazy viscous liquid
Ionic nature	:	Nonionic
pH of 1% solution	:	7 +/- 1
Miscibility	:	Miscible with water
Compatibility	:	Compatible with cationic, anionic and
		nonionic products
Stability	:	Stable to dilute acids and dilute alkalies

Application

 In Exhaust dyeing of polyester tops, yarn, fibre & fabrics Set the bath with
 0.5 - 0.7 % Dyewell-002
 0.5 - 1.0 g/l Saracid-RS (Acid buffer)
 Circulate at 60 deg.C for 5-10 min., add dyestuff
 dispersion, circulate for 5-10 min. Check and adjust pH
 to 4.5 - 5.5 and dye as per usual method.
 For correction of faulty dyeings & levelling

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2. For correction of faulty dyeings & levelling
1 - 2 % Dyewell-002
1 - 2 % Saracid-RS (Acid buffer)
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10-20 % dyestuff of the original recipe pH 4.5 - 5.5 Treat at 130 deg.C for 40-60 min. Drain and reduction clear.

Precautions

Storage	Store	in cool,	ventilate	d shed	away	from
	heat an	d direct	sunlight.	Storage	tempe	rature
	should	not excee	d 35 deg C	C. Close lids firmly		
	to avo	id conta	ct with	air an	d mois	ture.

Shelf Life : 9 months from the date of manufacturing, if stored under controlled conditions.

[The above information is given in good faith and is without warranty] [Prod.Code : L004364 | Last Upd. On : 20/01/23] [PVR]

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