

NEUTROSOL 878

Tone-on-tone dyeing aid for wool-polyamide fiber blends.

Chemical-Physical Characteristics:

Appearance:	Amber liquid
Chemical Constitution:	Complex sulphonate derivative
Ionic charge:	Anionic
pH (5% solution):	7.5 ± 0.5
Solubility in water:	Soluble
Compatibility:	Compatible with anionic and non-ionic products
Stability to hard water:	Stable

Properties:

The NEUTROSOL 878 is a good leveling agent used in the dyeing of wool-nylon blends with acid dyes. The NEUTROSOL 878 acts blocking amminic groups presents in polyamide fibers and it delays the absorption of the colour on the fibres, avoiding disunited shades especially on light and medium tones. The NEUTROSOL 878 is also used in dyeing of dark shades as leveling to avoid a darker shade on nylon fibre

Applications:

In the dyeing bath; first add NEUTROSOL 878, then acid calculated as usual, stir 5 - 10 minutes in the dyeing machine, at last add the dyestuff.

Thus operating, the dyeing, at the beginning happens with blocked fibers from NEUTROSOL 878, so we will have a controlled process as previewed.

Dosage:

Doses of employment for blends: wool-nylons, wool-perlon, wool-lillion

3	-	7%	NEUTROSOL	878	for light shade
2	-	4%	NEUTROSOL	878	for medium shade
0,5	-	2%	NEUTROSOL	878	for dark shade

The above information is indicative. Instructions for the use of our products therefore have to be adapted to environmental conditions and to the material to be treated, without guarantees.