



ORGANIC DYESTUFFS CORPORATION

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TECHNICAL BULLETIN

ORCO LEVELER AN-NF[®]

Description: Amphoteric type leveling agent for use in the dyeing of 100% nylon and blends with wool. This product promotes uniform controlled dye strike with good migration properties. When used as directed the product improves barre coverage and provides good dye bath exhaustion.

Properties:	<i>Appearance-</i>	Amber yellow-colored liquid
	<i>Odor-</i>	slight amide odor
	<i>Ionic Charge-</i>	Amphoteric
	<i>Solubility-</i>	All proportions in warm water
	<i>Specific Grav. -</i>	1.06 @ 70 ^o F.
	<i>pH-</i>	9.8 @10%

Applications: For use on nylon and blends with wool.

Procedures: Amounts of **Orco Leveller AN-NF** will vary dependent on type of acid dye used and pH of bath. In general, except in cases where extremely fast striking dyes are used or low bath pH is evident, 1.0-1.5% owg is recommended.

Orco Leveller AN-NF should be pre-diluted at least two times its own weight with warm water and should be added with any other chemicals prior to the addition of any dyestuffs, allowing the goods to circulate at 100-110°F(38-43°C) for 10 minutes.

C O L O R A N T S F O R A L L I N D U S T R I E S

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