

MORDIENTE MAC

TECHNICAL DATA SHEET

DESCRIPTION

Mordanting agent to obtain superficial dyeing and abrasion effects with ASUDEL and ASUFIX DEL dyestuffs on cellulosic fibers.

STANDARDS

- ZDHC Gateway Level 1.
- Screen Chemistry by Scivera.
- According table 1 and table 1.1 of GREEN TO WEAR 2.0 SUPPORTING DOCUMENTS by INDITEX Group this product needs chemical testing.

PROPERTIES

- Specially advisable to get deep shades. When comparing MORDIENTE MAC against other conventional mordanting agents, higher strengths are achievable at equivalent mordant concentrations.
- To obtain more aggressive ageing effects it is recommended to use MORDIENTE M NEW.

CHARACTERISTICS

Appearance	Liquid
Colour	Yellow
Composition	Quaternary ammonium derivative polymer
pH at 10%	7.5 ± 1
Ionic character	Cationic
Dilution	In water at any ratio
Compatibility:	
Acids	Good
Alkalis	Good
Anionic agents	Can precipitate. Previous tests are recommended
Cationic agents	Good

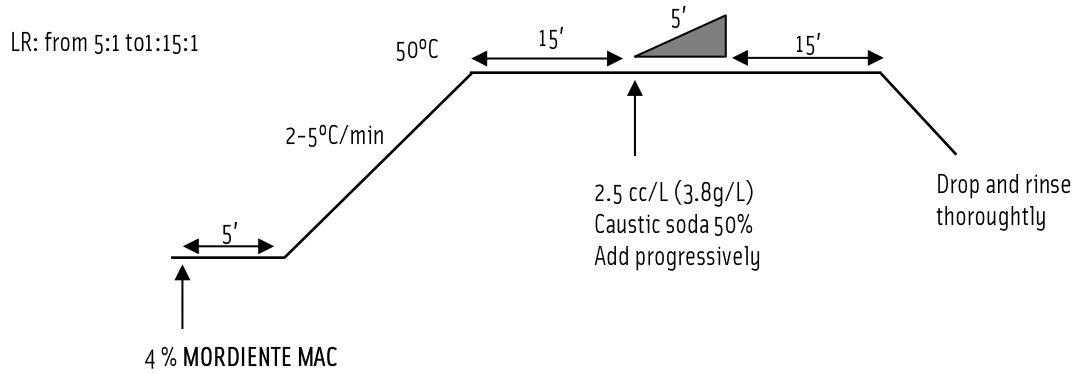
APPLICATION

Preparation (if necessary):

2 g/L	ASULIT PA-NI/2 (optional)
2 g/L	PRODER JT-LF 25
2 g/L	Sodium carbonate
	30 minutes at 60-80°C

The indications given herein correspond to practical experiences. Owing to the differences in local conditions they cannot claim to be complete, so that any liabilities –also with a view to claims of third parties – are excluded.

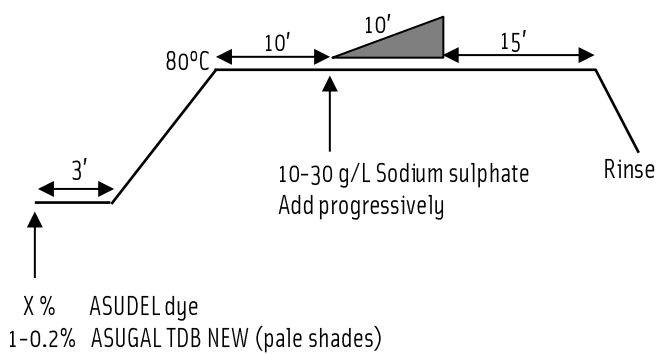
MORDANTING



DYEING

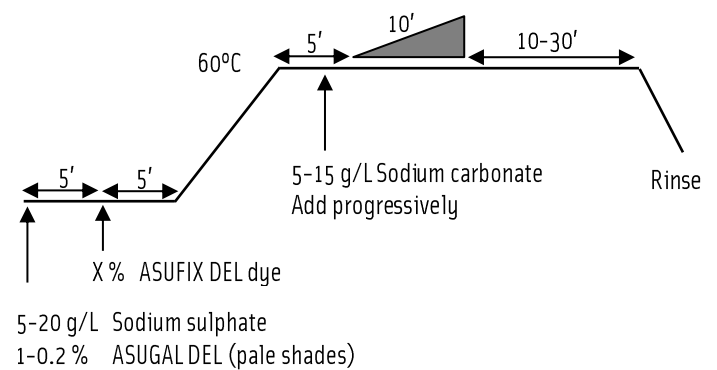
ASUDEL dyeing

LR: from 5:1 to 1:15:1



ASUFIX DEL dyeing

LR: from 5:1 to 1:15:1

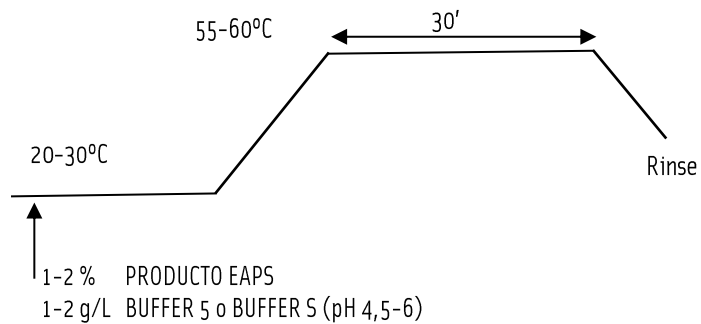


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FINISHING



SOFTENING

2 – 3 % ASUMIN TER
1-0.5% ASUMIN H-RP MICRO (if necessary)
pH 5-5.5
15 minutes at 40°C

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