

Everset[®] / Everacid[®] X

Acid Dyes

1:2 metal complex dyes

Everset[®] M dyes

- ✓ based on 1:2 metal complex dyes
 - ✓ unique build-up and levelness on wool
 - ✓ excellent light fastness properties
 - ✓ very high wet fastness properties for heavy shades.
 - ✓ medium migration
 - ✓ moderate coverage on physical barness
 - ✓ simple dyeing method.
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Everset[®] M dyes

- Yellow M-2R
 - Red M-2B
 - Red M-2B 01
 - Red M-G
 - Bordeaux M-B
 - Brown M-B
 - Blue M-2R
 - Navy M-R
 - Grey M-G
 - Black M-B
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Everset[®] PA dyes

- ✓ based on 1:2 metal complex dyes
- ✓ unique build-up on different types of nylon - including micro fibres.
- ✓ excellent light fastness properties
- ✓ very high wet fastness properties for heavy shades.
- ✓ medium migration
- ✓ moderate coverage on physical barness.
- ✓ good compatibility
- ✓ simple dyeing method

Everset® PA dyes

- Yellow PA-4G
- Yellow PA-2G
- Yellow PA
- Orange PA-2G
- Red PA-3G
- Red PA
- Red PA-4B
- Bordeaux PA
- Blue PA-2R
- Blue PA
- Navy PA
- Black PA-R

Everacid® X dyes

- ✓ unique build-up on Nylon microfibers
- ✓ extra low waste water
- ✓ more dark shade, more differential build-up & waste water reduction
- ✓ excellent light fastness properties
- ✓ very high wet fastness properties for heavy shades.
- ✓ good compatibility
- ✓ simple dyeing method

Everacid® X dyes

- Black X-BW
- Black X-BWE

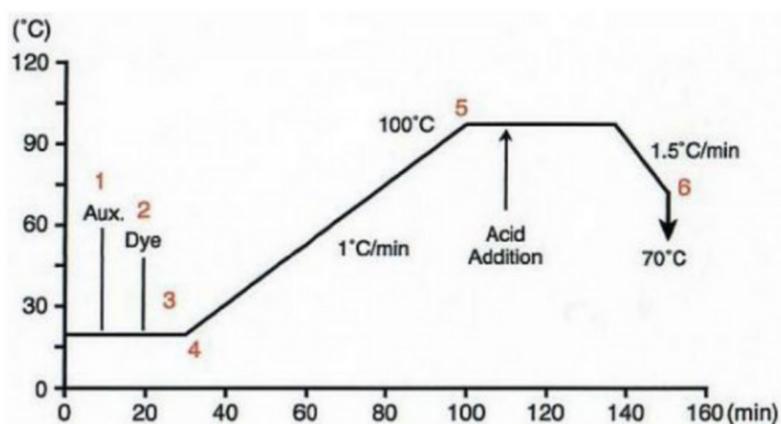
● Everset M trichromatic dyes .

Everset Yellow M-2R
Everset Red M-G
Everset Grey M-G
supplementary
Everest Red M-2B01
Everset Blue M-2R

● Everset PA trichromatic dyes .

Everset Yellow PA
Everset Red PA
Everset Blue PA
supplementary
Everset Yellow PA-2G
Everset Bordeaux PA
Everset Navy PA

Dyeing Method



1. add auxiliaries.
2. add dyes
3. add acid donor
4. heat to 100°C at 1°C per min.
5. dye 30~60min at 98 °C.
6. cool & rinse.