

HARD CORE

A complete pretreatment and whitening system for a brighter and stronger cotton fabric for a style that lasts

THE ARCHROMA WAY TO A SUSTAINABLE WORLD

HARD CORE / Performance components of the system

Optivator® HPE liq

- Enzyme booster
- Crease mark inhibitor

Bactosol® CBS liq & Bactosol® HPA liq

- Highly efficient enzyme combination
- Bio scouring
- Bio desizing
- Helps to decrease the amount of caustic used

Lufibrol® ANTOX liq & Prestogen® FCB liq c & Leucophor® BMF

- Synergistic triplet for ultimate whiteness
- Protector against earth alkaline and heavy metals
- Neutral, reddish high efficient durable optical brightener (OBA)



HARD CORE / Main benefits in a nutshell

- Safe products from a reliable global partner who applies international safety standards
- Enhances fabric quality with improved tensile and tear strength values as well as better DP values (Eisenhut)
- Reduced fabric strength loss during pretreatment with same performance level
- Possibility to process sensitive articles in terms of lay and crease mark generation during steaming
- Beside its outstanding technical performance, allows significant reduction of bleach chemicals, hence reduces the usage of water for wash off during pretreatment

'SAFE' WITH:

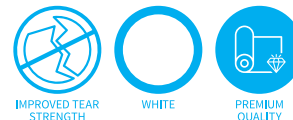
Archroma's HARD CORE system



SAFE

'ENHANCED' WITH:

Archroma's HARD CORE system



ENHANCED

THE ARCHROMA WAY TO A SUSTAINABLE WORLD /

Safe + Enhanced = The Enhanced Collection



SAFE – IT'S OUR NATURE TO PROTECT

A solid core: Our deeply rooted goal to protect people and our planet. Safe to use, safe to release and also safe to wear.

ENHANCED – IT'S OUR NATURE TO ADD ANOTHER LEVEL OF VALUE

Innovation is critical. With it, we create additional effects, functionalities and aesthetics and sustainable differentiation to bring additional value, helping consumers to achieve their goals, for a life enhanced.

www.archroma.com

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CERTIFIED TO
SE EN ISO 9001:2015
SN EN ISO 14001:2015
SN EN ISO 45001:2018

For additional technical service and/or laboratory assistance, contact your local Archroma representative.

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