



EPIC

CLEAN, FRESH AND WHITE.
CONSISTENTLY.



PURESAN[®]

EPIC

Efficient, robust wash concept for flat linen
boosted by enzyme technology to improve
wastewater quality and to save on costs



FLEXIBLE WASH SOLUTION

TARGETED STAIN REMOVAL AT THE LOWEST
CHEMICAL CONSUMPTION

SUSTAINABLE OPERATIONS

PASSIONATE ABOUT LAUNDRY



CHRISTEYNS

LAUNDRY TECHNOLOGY



NEW DETERGENCY SYSTEM



Concentrated
DETERGENT

PureSan EPIC

- Containing a new generation of enzyme compatible surfactants
- Highly concentrated formulation
- Easy to integrate in the current wash process with existing **FLUX** dosing technology



Concentrated
ENZYMES

EPIC-CORE

- Replacing (part of) the surfactants' action by biological enzymes
- Enzyme mixture recipes are adapted to a specific type of soiling
- Prepared and dosed on-site by means of high-tech **EPIC** equipment

BOOST MIXTURES

EPIC-BOOST HO
EPIC-BOOST HC



ALKALINE

PURESAN® POWER

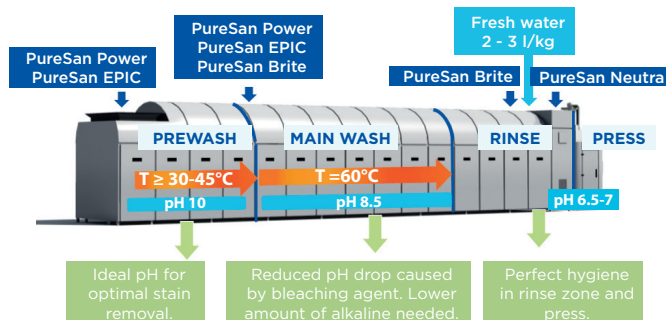
NEUTRALISATION

PURESAN® NEUTRA

BLEACH

PURESAN® BRITE

OPTIMISED WASH PROCESS

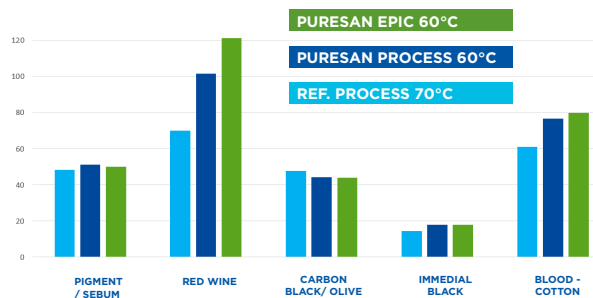


BENEFITS



Targeted stain removal

- Targeted stain removal at the lowest chemical consumption



- Superior whiteness thanks to proven bleaching technology based on peracetic acid
- Fresh smell

Linen damage (Hohenstein - 50 washes US)	H ₂ O ₂	PureSan EPIC
Strength reduction (max 30%)	18-46%	5-11%
Chemical deterioration (max 1.0)	0.5-1.6	0.1



Flexible wash solution

- Adaptable to all degrees of soiling
- Easy to integrate in all existing water flows
 - » Temperature and pH easily adaptable
- Optimisation of total washing cost can be implemented stepwise



Sustainable operations

- Significant water & energy savings
 - » Optimised water flow
 - » Lower wastewater load and/or reduction of fresh water consumption
- Less warehousing & handling
 - » Concentrated detergent & enzymes
- Reduced carbon footprint



CHRISTEYNS
LAUNDRY TECHNOLOGY

WWW.CHRISTEYNS.COM