

BasUC

Concentrated detergent
solutions



Innovate is improve!

WWW.BASUC.PT

PROJECT IN PARTNERSHIP WITH:



UNIVERSIDADE DE
COIMBRA

Con**centrated**
formulation.

COFINANCIADO POR:



UNIÃO EUROPEIA
Fundo Europeu
de Desenvolvimento Regional

How to contribute to a more sustainable and environmentally friendly world?

At present, it is increasingly necessary for industries to adopt strong environmental policies to avoid a global collapse. In the detergent industry, reducing the consumption of plastic and the emission of greenhouse gases are the main goals to be achieved.

Innovation

The basUC Project was born from the know-how of two Mistolin Company organizations in partnership with the University of Coimbra and thus intend to produce ultra-concentrated bases for different washing and cleaning products, by controlling concentrated phases of surfactants, polymers and solvents. With this technology, the aim is to obtain finished products made up of around 80% of active matter. Some possible products with this technology:.

Benefits



Transport

on average more than 80% of detergents are made up of water.



Packaging

Packaging consumption in the detergent industry is too high.



Storage

The space dedicated to the storage of detergents for both producers and final consumers is high.



Glass cleaner

Ideal solution with and without solvent for glass and shiny surfaces.



All purpose cleaner

Detergent for all surfaces.



Dishwasher

Concentrated base solutions ideal for industrial kitchens or catering.



Laundry detergent

Concentrated solutions for professional laundry.