



EFFICIENCY FOR YOUR
PROCESS WATER:
Feralco PLUSPAC products



INDUSTRY
AGRIFOOD



feralco
ALL CLEAR.

The Feralco PLUSPAC range...

- ... increases the performance of your equipment
- ... has been proven to save time and energy
- ... keeps freshwater consumption to a minimum
- ... is good for the environment
- ... guarantees that food is kosher and halal
- ... features customised products
- ... includes first-rate service
- ... represents excellent quality, "Made in Germany"

With its PLUSPAC range, Feralco offers specially tailored solutions for the agrifood industry. We adapt the product components to match your equipment's specific features and designs.

Faster sedimentation properties and optimised turbidity removal help you to keep your use of freshwater to a minimum. Feralco PLUSPAC products increase the performance of your food-washing equipment while reducing your outlay on fresh and wastewater.

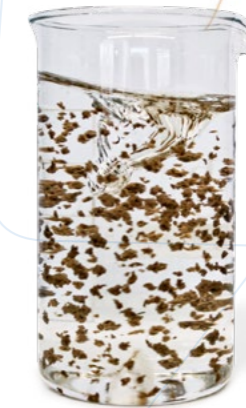
Washing vegetables – a real-life example

INITIAL SITUATION

The aim: to reduce the amount of precipitants and flocculants required in the production process, while producing an optimal floc structure that sediments easily and ensuring low turbidity levels in the circuit water. The sedimentation behaviour of the previously used product was tested in the laboratory as a benchmark against products from the PLUSPAC range.

RESULTS

The PLUSPAC FD 1465 product combined with a polymer granulate yielded the best performance. It created a rough, easily sedimented floc structure. Good turbidity values and rapid sedimentation behaviour were achieved even when the dosage was reduced by 10 - 15%.



FERALCO PLUSPAC:

- 45% less water
- 20% less energy
- 35% greater equipment throughput (capacity)
- 30% less product





ALL CLEAR.

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Feralco Deutschland GmbH is a subsidiary of Feralco AB, which is based in Helsingborg in Sweden. The group is one of the leading producers of aluminium and iron-based chemicals in Europe. The products are used in the drinking and wastewater sectors, in paper and in other industries.

Feralco AB operates throughout Europe, with production sites in Germany, France, the UK, Italy, the Netherlands, Sweden, Switzerland and Spain. This guarantees fast delivery times, a personal service and excellent flexibility.