



A few references ...

Drinking water

Issue: pH adjustment and remineralisation

Solution: Akdolit® H

Issue: water softening in pellet reactors

Solution: Akdolit® SL20 HR

Issue: high capacity post filtration

Solution: Akdolit® Hydro-Antrasit

Process water

Issue: pH-stabilisation and removal of iron

Solution: Akdolit® Hydro-Calcit

Ground and surface water

Issue: remineralisation

Solution: Akdolit® Q90 UP

Duwa-Matic®

Swimming pools

Issue: reduction of odours

Solution: Akdolit® Hydro-Chlorex

Spring water

Issue: removal of manganese

Solution: Akdolit® Hydrolit-Mn



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Water treatment



Water treatment

Your challenge

Current regulations and evolving production demands may lead you to ask the following questions:

- Does my product comply with increasingly stringent quality requirements?
- How can I optimise my production costs?
- Can I improve my process without investing in new equipment?
- How can I reduce maintenance and residual waste?
- Can I comply with new water quality regulations?

Calci-action®: Lhoist's offer

Calci-action®, Lhoist's know-how package, combines:

Expertise and advice

- An international network of technical partners
- An R&D team dedicated to water treatment
- Process simulation tools

Akdolit®, a complete range of reagents for water treatment

- drinking water
- industrial and process water
- swimming pools

Associated services

- audits, logistics, analyses and engineering
- trial equipment
- design of customised installations

Your advantage

A partnership with Lhoist will provide you with a complete solution which offers:

A single contact person to ensure the effectiveness of the Akdolit® reagent chosen to treat your water.

A range of specific technical assistance modules from initial trials, right up to optimising product use.

Certified products with references in a proven process in similar applications to your own.

Optimum flexibility to comply with future requirements and to take advantage of any new technologies.