

Our Neutralac® product range

Neutralisation & Stabilisation	Neutralac® C	Calcium carbonate
	Neutralac® Q	Quicklime
	Neutralac® H	Hydrated lime
	Neutralac® SL	Milk of lime
	Neutralac® SL HR	High-reactivity milk of lime
	Neutralac® SLS45*	High-reactivity and concentration milk of lime
Dewatering	Neutralac® Q SR	Lime with delayed reactivity for filter press
	Neutralac® Calci-Flo Easy-Light*	Liquid polymer/lime hybrid for centrifuge
	Neutralac® Calci-Flo Opti-Light*	Solid polymer/lime hybrid for centrifuge

* Patented

Neutralac® is a trusted solution combining proven expertise, tailored products, and dedicated services to meet your specific needs with reliable performance and customized support.

Lhoist, your global partner for wastewater and sludge treatment

The Lhoist Group is one of the world's leading lime, dolime, and mineral solutions producers.
Our products, derived from natural resources, play a crucial role in the daily needs of society. Our products are essential for various applications necessary today, and crucial to support tomorrow's energy transition.

Neutralac® is a trademark of Lhoist Recherche et Développement S.A. - Global Edition 2025 - EN - Photos: Lhoist, Adobestock. – Lime products are classified according to CLP Regulation (EC) No 1272/2008 on classification, labelling and packaging (CLP Regulation). Before each use, consult the extended safety data sheets and observe the package labelling and instructions for use of the respective product.





Neutralac®
Wastewater and sludge treatment

Discover more
www.lhoist.com

Contact
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Mineral expertise for your water treatment challenges

Driving cleaner water and smarter sludge management with tailored solutions.

Sustainable water management is a global responsibility. At Lhoist, we bring decades of mineral expertise to deliver high-performance solutions across every stage of wastewater and sludge treatment. Our tailored products and services empower industries and municipalities to meet stringent environmental standards, maximize operational efficiency, and reduce ecological impact.

Whether you are tackling complex effluents or seeking to enhance sludge valorization, Lhoist is your trusted partner!

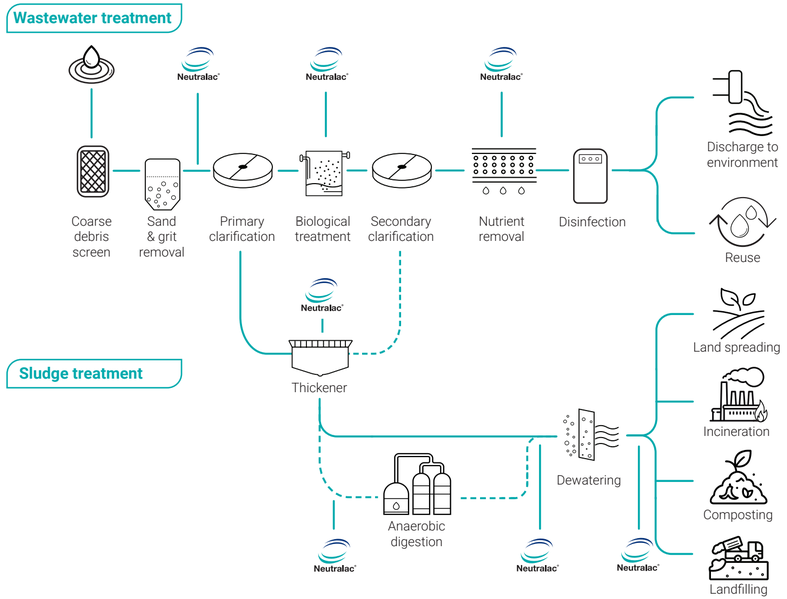
Wastewater treatment

Our Neutralac® products are designed for seamless integration into physical, chemical, and biological treatment processes. They enable efficient pollutant removal and delivering water that is safe for discharge or reuse.
The result? Enhanced compliance, optimized operations, lower costs, and meaningful progress toward environmental stewardship.

Sludge treatment

More than a by-product, sludge is a central driver of your facility's performance. Our Neutralac® mineral-based reagents support key sludge treatment processes, from conditioning and stabilization to dewatering and disposal.
By tailoring our solutions to your specific conditions, we help you turn sludge management into a strategic advantage, ensuring compliance, operational excellence, and minimal environmental impact.





Our Neutralac® solutions are designed to optimize wastewater treatment in both municipal and industrial facilities, delivering targeted performance where it matters most.

Success stories

Urban water treatment plant

Challenge: Filter press dewatering optimisation
Solution: Neutralac® Q SR

Paper industry

Challenge: pH neutralization, odor removal and process stabilization
Solution: Neutralac® SLS45
Equipment: Idra-Stock

Chemical industry

Challenge: Automated milk of lime preparation
Solution: Neutralac® H
Equipment: Neutralac® Stabi-Matic

Food processing industry

Challenge: Odor control
Solution: Neutralac® SL
Equipment: Idra-Stock



Neutralac® products offer a sustainable solution that enhances sludge dewatering and stabilisation, delivering a final product tailored to your chosen disposal method.