



MAKROPUR 100

MAKROPUR 100 POLYURETHANE BASED INJECTION

A single-component, low-viscosity, solvent-free, water-reactive injection resin. It is a polyurethane injection system developed to stop all types of water leakage whether high or low flow and under hydrostatic pressure and to seal cracks. Upon contact with water, it reacts and expands up to 35 times its original volume, effectively stopping water flow and providing reliable sealing.

Areas of Application



WATER LEAK REPAIR

It quickly and permanently stops high-pressure water leaks.



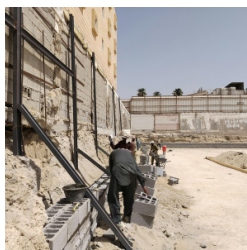
CONCRETE CRACKS AND JOINTS

It provides effective sealing in cracks, gaps, and joints.



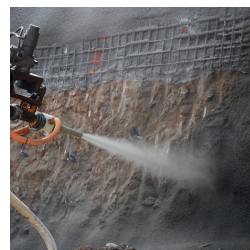
TUNNEL INJECTIONS

It is used for waterproofing and consolidation purposes in tunnels and underground structures.



RETAINING WALLS

It supports the structural integrity by preventing water ingress.



SOIL STABILIZATION

It is used in void filling and ground reinforcement applications.



FOUNDATION AND CURTAIN WALLS

Curtain wall injection provides waterproofing and structural protection.

Sectors



CONSTRUCTION
AND BUILDING
CHEMICALS



TUNNEL AND
INFRASTRUCTURE
PROJECTS



BRIDGE AND VIADUCT
CONSTRUCTION



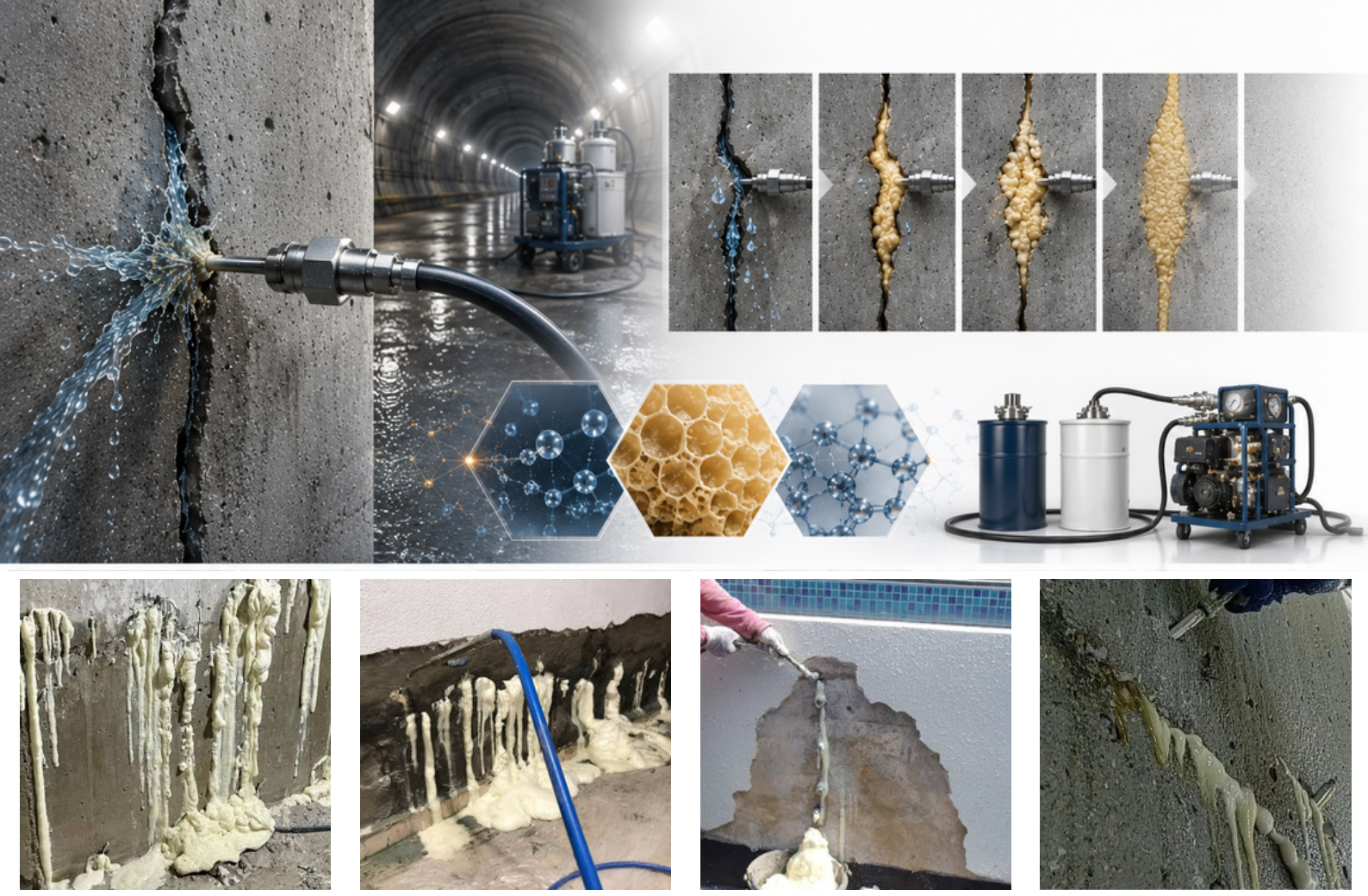
DAMS AND WATER
STRUCTURES



INDUSTRIAL
BUILDINGS

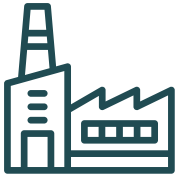


CONCRETE REPAIR
AND STRENGTHENING



Your Dependable Partner in Chemical Solutions

At Makro Chemical, we enhance your production processes through our extensive product portfolio, which includes industrial raw materials and specialized chemical solutions, supported by our expert technical team.



We are prepared to be your strategic partner in solutions.

At Makro Chemical, we enhance the production processes across diverse industries through our premium chemical raw materials and technical expertise. With a dependable supply chain, a customer-centric approach, and comprehensive technical support, we are committed to delivering the most appropriate solutions to meet your requirements.

Please reach out to us for comprehensive information regarding our products, to seek technical guidance, or to explore our tailored solutions.

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