



Liquid sealant for domestic water pipes losing from 10 to 25 litres of water per 24 hours

Multiseal® Water M

Multiseal® Water M liquid sealant eliminates water loss in domestic water pipes losing up to 25 litres of water per 24 hours. It is possible to seal pitting, cracks and leaks in copper, stainless steel, plastic and galvanised pipes. Multiseal Water M crystallises when it comes into contact with air. The leak is mechanically sealed.
A leak sealed with Multiseal Water M is durable and resists ageing.

Patent No. 4342861

Packaging	Art. No.	EAN
5 liters	8018050	5708923800220
10 liters	8018100	5708923800237



IMPORTANT!

The raw materials in the Multiseal Water S, Multiseal Water M, Multiseal Water L may be used in the food area.

ATTENTION!

Multiseal Water M is not soluble with other chemicals. Temperature-resistant and pressure-resistant.

USER INSTRUCTIONS:

Disconnect and drain the leaking domestic water pipe. Collect and measure the contents to determine how much Multiseal Water M needs to be added to the leaking pipe section. Close valves and fittings, remove if necessary. It may also be necessary to build in shut-off valves. Aerators, sieves, filters and water meters must be removed (install fitting pieces).

Blow out the leaking pipe with compressed air. Close the end of the domestic water pipe so that the air emerges at the leak point and blows the leak point water-free. Thoroughly shake the Multiseal Water M canister. Add the required quantity of Multiseal Water M undiluted or diluted 1:1 with water to the domestic water pipe with a filling pump (without suction strainer) or with the pressure tank Multiseal G 21J. Purge the domestic water pipe well.

Pressurise the domestic water pipe (5–7 bar). Multiseal Water M must exit at the leak so that it can crystallise outside the pipe. Multiseal Water M requires a contact time of at least 2 days (48 hours). In very wet conditions, the exposure time has to be extended to 4 to 5 days. Since no air can reach the leak in a plastic-sheathed tube, the extent of sealing that can take place in this case is limited. Flush out Multiseal Water M after sealing and thoroughly rinse the domestic water pipe with pure water. Reconnect the domestic water pipe to the domestic water system. The hot-water boiler must be shut off and disconnected from the systems before sealing. Thoroughly flush tools after use.

If possible, you can achieve a faster seal by using a separate circulation pump to set up a closed circuit with heating (heating cartridge 50–60 °C) through the leaking pipe – use Unipak Heizboy. Thoroughly shake the Multiseal canister before use. Add the required amount of undiluted Multiseal to the established circuit. Maintain circulation through the leaking circuit under the conditions described until the leak is sealed.

This typically takes one day, but may take up to 6 days in some cases. We recommend leaving the circuit with heating and circulation on for at least 3 days. After sealing, flush the circuit thoroughly with water. Then reconnect the circuit to the system. Thoroughly flush the equipment used for sealing – particularly the circulation pump – with plenty of water.

Domestic water storage tanks can be sealed if air reaches the leak point from the outside (mixing ratio 1:100). We recommend cleaning the domestic water tank before sealing.

The product can be re-used if used undiluted.

IMPORTANT!

Remove Multiseal Water M immediately from objects (tiles, sinks, etc.) with water; otherwise it will crystallise and cannot be removed.

Observe the usual precautions when handling chemicals. Keep out of reach of children!

Disposal: see safety data sheet.

Mixing ratio: Undiluted or mixed 1:1 with water. Not soluble with other chemicals. Temperature-resistant and pressure-resistant.

Suitability for storage: 5 years from the date of manufacture, keep frost-free.

Our information corresponds with our current experiences. We reserve the right to make technical changes. Safety data sheets can be downloaded on www.unipak.dk