

# WATER REPEL

Water Repel is a ready-to-use solvent-based, metallic stearate solution. It is ideal for use on standard building materials like brickwork, concrete and wood and will also prevent water damage to stonework, leather, canvas, etc. Water Repel penetrates readily into most porous surfaces to form a clear, hydrophobic layer in the substrate's pore structure, thus preventing the ingress of moisture.

- Clear waterproofer & protector
- Vapour permeable
- Ideal for brick, wood and concrete

## Technical Information

FORM:	Liquid
COLOUR:	Clear
SPECIFIC GRAVITY:	0.76 – 0.86 g/ml
SOLUBILITY:	Insoluble in water. Soluble in white spirits (and similar organic solvents.)
FLASH POINT:	36°C
COVERAGE:	Dependent on nature of substrate. approx. 3 – 8 m <sup>2</sup> / L

## DIRECTIONS

- Preparation** Ensure all substrates are clean and free from contamination. Substrates must be completely dry. Always treat a trial area first as surface treatments may sometimes highlight existing defects, e.g. efflorescence.
- Directions** Ensure the surface is prepared as detailed above. Water Repel is supplied ready for use and should not be further diluted. Apply at least two coats liberally to the surface. More porous substrates will require further application.
- Important Note** Application to a damp surface will cause the formation of a white deposit. Dilution or contamination of the product with water will cause a white gel to be deposited – do not use if this is the case. Water Repel is Flammable.
- Compatibility** Due to high level of water repellence provided by Water Repel, water-based paints are not suitable for over-painting treated surfaces. Treated surfaces may be over-painted with oil-based paints.
- Cleaning** Clean tools, equipment etc. using white spirit before the product has dried.
- Storage** Water Repel should be stored in closed containers protected from extremes of temperature and sources of ignition.
- Shelf Life** 12 months in unopened manufacturers containers.
- Packaging** 2.5L, 5L, 25L and 200L packs

**HANDLING PRECAUTION** Larsen products are generally harmless provided they are used as instructed and that certain precautions normally taken when handling chemicals are observed eg, do not allow any material to come into contact with foodstuffs. Avoid prolonged contact with skin. Do not swallow. For specific product safety details consult the Material Safety Data Sheet.

**IMPORTANT NOTE** The information given in this data sheet is based on both current development work and many years' field experience. Whilst every effort is made to ensure that the information is reliable we cannot accept responsibility for any work carried out with our materials as we have no control over methods of application, site conditions etc.

For further information consult our Technical Department  
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