

**Typical chemical and physical properties** Non-toxic and non-flammable water-repellent concentrate for masonry and cementitious substrates.

**Proprietary blend of additives.**

Appearance	Liquid
Solubility	
Water	Miscible
pH at 25°C	10 - 13
Viscosity at 25°C	<100 mPa·s

*This information is intended as a guideline only. For specifications please consult the Certificate of Analysis.*

**Application and treat level**

Markets	Building industry Construction industry
Applications	Masonry substrates Cementitious substrates
Recommended dosage/usage	Concentrate which requires 1:4 dilution with (demineralised) water before usage depending on substrate porosity.

Caution: Once absorbed the substrate will show no outward sign of treatment. Some surfaces might darken slightly but no other change to the appearance or texture will be visible.

**Key benefits**

- Easy to handle liquid providing a transparent water repellent water vapour barrier.
- Reduction in freeze thaw cracking and spalling of bricks .
- Improvement in winter fuel efficiency by maintaining the effective heat insulation properties of dry bricks.
- Reduction and elimination of efflorescence, caused by salts migrating to the surface.
- Reduction in surface dirt pick-up, often caused by soluble soot's in rain.
- Reduction in mould, fungal and other microbial infestations.
- Reduction in acid rain attack.
- Reduction in CO<sub>2</sub> transmission. CO<sub>2</sub> assists in the reduction of alkalinity of the concrete, an important factor in protection of steel reinforced rods.

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<b>Safety and Handling</b>	Please read Safety Data Sheet (SDS) before handling.
<b>Product Specification</b>	This information is available on request through our local representative.
<b>Packaging</b>	This information is available on request through our local representative.
<b>Storage</b>	The product should be stored at a temperature of no less than 10 °C and no more than 25 °C and away from light. For more safety details read the Safety Data Sheet (SDS)

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**Quality Policy** The objective of our quality policy is the continuous fulfillment of the internal and external requirements agreed upon with our partners with regards to everybody's performance.

The Quality System of ADDAPT® Chemicals BV is based on the principles of the NEN - EN - ISO - Standard 9001:2015.

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**Liabilities** *All recommendations for the use of our products, whether given by us in writing, orally, or to be implied from the results of tests carried out by us, are based on the current state of our knowledge. Notwithstanding any such recommendations, buyer or user remains responsible for satisfying himself that the products as supplied by us are suitable for his intended process or purpose. Since we cannot control the application, use or processing of the products, we cannot accept responsibility thereof. Buyer has to ensure that the intended use of the products will not infringe any third party's intellectual property rights. We warrant that our products are free from defects in accordance with, and subject to, our general conditions of sale and supply.*

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