# **Product Data sheet**





# Waterblock

Silicone based waterproofing solution and additive

# **Product Description**

A waterbased silicone liquid used for water repellency of buildings and building materials. Ideal for preventing humidity from rising within walls (rising damp).

# **Application**

- STIR the contents thoroughly before use.
- This product should be applied WITHOUT THINNING. Apply using Paintbrush or Spray, and allow 4 to 6 hours drying time between coats.
- CLEAN painting equipment with water immediately after use.

Contrary to what is generally believed in silicone water repellents, a surface treated with Waterblock can be painted provided certain precautions are taken with water-based paint (thin as little as possible).

Waterblock can also be used as an additive in waterbased paints to improve resistance to weathering and to dirt. The addition of waterblock will make the paint last longer.

For more information on application with rising damp, see Waterblock – Rising Damp – Part 2 datasheet.

#### **Precautions**

- Do not apply if rain is imminent.
- Apply at an ambient temperature of 5 to 35°C.
- Keep out of reach of children.

- Avoid eye contact. If contact did occur, clean with running fresh water and consult a physician if necessary.
- Waterblock is alkaline, and equipment used for handling or applying it should not be made of (or contain parts in) aluminium or light alloys. For the same reason, care should be taken to avoid splashing the product onto fittings, door or window frames made of light alloy or wood or in general, onto any alkaline sensitive materials.

# Storage

Store in cool and dry conditions out of direct sun light

# **Spread Rate**

As paint additive:

10lt of Waterblock in 100lt of paint.

As water repellent:

50lt of Waterblock in 100lt of water is sprayed on, until the substrate is saturated. This amount will cover an area of 1 to 5 m2.

# **Available Colours**

Clear liquid

# Package Size

Available in 1, 5, 20 and 200 Liters

Disclaimer: The information contained in this data sheet is provided in good faith and correct to the best of our knowledge, but Wall Craft Paints reserves the right to change these specifications if deemed necessary.