

# PRODUCT DATA SHEET

# THOM/2025/1706/016/V1

# WATERSEAL

Thompson's Water Seal, offers superb weather protection for bricks, mortar, wood, stone & concrete. Its advanced silicone micro emulsion soaks in deep to provide long lasting protection against rain damage.



### **COMPOSITION**

Thompson's Water Seal is based on a unique water based combination of alkyl polysiloxane resin and hydrophobic waxes.

Physical Properties			
Dry Time	Dry-to-touch	2 hour	
	Recoat	within 1 Hour	
Coverage	Per L	4m²	
VOC	Minimal	0%-0.29%	
Appearance		Slightly Milky	
Odour		Low, inoffensive	
Viscosity		Low viscosity liquid	
SPECIFICATIONS			
ISO 9001			
ISO 14001			
SIZES		1L, 2.5L & 5L	

# AREAS OF APPLICATION

Suitable for use on brick, mortar, wood, stone & concrete.

# **PREPARATION**

Give the surface a scrub with a stiff bristle brush. Fill any cracks and do pointing repairs, if needed.

# **APPLICATION**

Shake the tin well for 30 seconds to ensure the active component is in solution health and safety data sheets are available on request. prior to pouring the product for application. Apply using a brush or roller. When you're applying, work in 1m sections from the bottom upwards. Once an area is fully saturated move onto the next section. To avoid repellence of the second coat recoat within 1 hour. Make sure you also coat mortar lines. Make sure you treat the whole wall and not just isolated areas. USE AT FULL STRENGTH. Do not dilute.

Thompson's Water Seal should be dry in 2 hours under normal conditions. Dry times depend on texture & type of surface you're coating.

# **CLEANING OF TOOLS**

Remove as much product as possible from equipment before cleaning. All equipment should be cleaned immediately after use with detergent and warm water.

# **MAINTENANCE**

To maintain water repellence periodic retreatment will be required. The frequency of retreatment will vary with the type, nature and exposure of treated surfaces, as well as prevailing weather conditions.

# **REPAIRS**

Damaged areas may be re-waterproofed by local applications of Thompson's Water Seal. Brush down surfaces before application of Thompson's Water Seal.

### **IMPORTANT NOTES**

- Always read the instructions
- Do not apply if air or surface temperature is below 10°C
- Don't apply if it's raining or forecast to rain
- Do not use over masonry paint or on pre painted surfaces
- Do not use prior to painting with masonry paint
- Some substrates may darken when treated
- Always test on a small area prior to coating the whole surface
- Do not use detergent to clean the surface which is being protected
- Do not use on asphalt, synthetic fibres, plastics or natural rubber
- Ensure you have enough ventilation when applying the product
- FOR EXTERNAL USE ONLY. Do not use on floors, patios, ponds, roofs, garden retaining walls, below ground and damp proof membranes or where positive water pressure is likely
- Protect from frost
- Always remove as much product as possible before cleaning your equipment with warm water and detergent

# **STORAGE**

Store in frost free conditions. To avoid risk of spillage always store and transport in a secure and upright position.

# **HEALTH AND SAFETY**

Follow and observe all warnings and instructions for use shown on pack. Specific

Don't empty any left over product into drains or watercourses. Your local authority may have special ways to get rid of waste coatings.

The information in this Product Data sheet is based on technical knowledge and experience, and every care is taken to ensure its accuracy. This information is provided in good faith but without warranty, given ultimate results will depend on a range of factors beyond our control (such as method of application and surface conditions). We can accept no liability for the performance of products arising out of such use. Standard codes of painting practice should be followed.

# INFORMATION AND SERVICES

Our Technical Services Department will be pleased to offer specific guidance or provide any further information you may require.

Tel: 0114 240 9469

Email: enquiry@thompsonsweatherproofing.co.uk Web: www.thompsonsweatherproofing.co.uk

# **SUPPLY**

Obtain from DIY outlets, paint suppliers & builders' merchants.

# **DATASHEETS**

All Thompson's Datasheets are available on request from our Technical Services.