

CONCRETE SEALER

SEALS AND PROTECTS



PERFORMANCE ADVANTAGES

- ▶ Solvent Free
- ▶ Durable Dustproof Finish
- ▶ Interior & Exterior Use
- ▶ Adds a Protective Layer
- ▶ Water Resistant Coating



HOW TO VIDEO

View our handy 'how-to' video to understand how to get the best results from our products.



**Interior
& Exterior
Use**



**Solvent
Free &
Eco-friendly**



**Hard
Wearing &
Water Resistant**



DIRECTIONS



Step One

The surface should be clean and free of mould, mildew or other plant growth.



Step Two

Shake well before use. Apply with a brush, roller or sprayer.



Step Three

Allow at least 1-2 hours between coats in warm, dry conditions.



Step Four

Allow a full dry time of between 2-3 hours.

TECHNICAL DATA SHEET

CONCRETE SEALER

USES

A non-toxic water based concrete floor and wall sealer providing excellent dust proofing resistance, protects against the effects of weathering and is suitable for both interior and exterior applications.

- ▶ Penetrates and seals concrete surfaces to protect against the effects of weathering.
- ▶ Can be used on renders and block work.
- ▶ The dried finish is a clear transparent film that resists yellowing under exterior or ultraviolet exposure.
- ▶ Forms a durable surface that provides longevity to brick walls and floors, which makes them easy to clean.

Not recommended for powerfloated, chemically or mechanically hardened floors with no porosity.

Not for use where new rubber tyres in contact may cause softening of the film or hot tyres after a long run, otherwise black marks will be imprinted.

COLOUR RANGE

CLEAR

PREPARATION AND APPLICATION

- ▶ Prior to application, ensure the wall or floor surface is sufficiently cleaned, free from cracks, oil spills or any other contaminations.
- ▶ It is vital the surface is dry when applying Concrete Sealer - any moisture could hinder penetration of solution.
- ▶ Joints in brick paving should be sound. If they are not, they need to be raked out and repointed before applying Concrete Sealer.
- ▶ Larger cracks in the surface should be treated the same way.
- ▶ Ensure you apply Concrete Sealer in dry conditions, avoiding rainfall for at least 30 minutes after the process is complete.

PACK SIZE

- ▶ 2.5 Litre & 5 Litre.

SPREADING RATE

- ▶ 1 Litre covers up to 5m².

DRYING TIME

- ▶ Touch dry in 1-2 hours dependent on ambient temperature.
- ▶ A minimum over coating time of 3-4 hours but no more than 24 hours..

SHELF LIFE

- ▶ Up to 12 months if stored correctly in an unopened container.
- ▶ Store within the temperature range 5°C – 25°C
- ▶ **PROTECT FROM FROST.**

CLEANING

- ▶ Tools and equipment, hands and skin should be cleaned whilst material is still wet using soap and water.

- ▶ Apply using a brush, roller or spray.
- ▶ We advise using the Polar Garden Sprayer, for optimal coverage and performance results.
- ▶ Apply at a uniform coverage by spray, brush or roller.
- ▶ Allow up to 30 minutes dry time between coatings.
- ▶ Apply a second flood coat if the surface remains tacky.
- ▶ Allow a full dry time of between 2-3 hours.

PRECAUTIONS

- ▶ Keep out of reach of children.
- ▶ In case of contact with eyes wash immediately with plenty of water.

TECHNICAL DATA SHEET

CONCRETE SEALER



- ▶ Remove splashes from skin with soap and water or a recognised hand cleaner.
- ▶ Protect from freezing.
- ▶ Do not apply if there is a risk of heavy rain or frost.
- ▶ Do not use near fishponds.

SAFETY

Good working practice should be followed.

The specification and coverage rates are given in good faith and are based on our experience and knowledge but without liability.

As Polar Specialist Coatings Limited has no direct control over the methods employed by the user in applying its products, any warranty either written or implied is given in good faith and can only cover the material itself.

If in doubt regarding any of the above points, please contact our technical services department for advice.

A Material Safety Data Sheet is available on request.

It is the users responsibility to ensure that this data sheet is current prior to using the product.

VIEW OUR FULL RANGE OF PRODUCTS
www.polarcoatings.co.uk



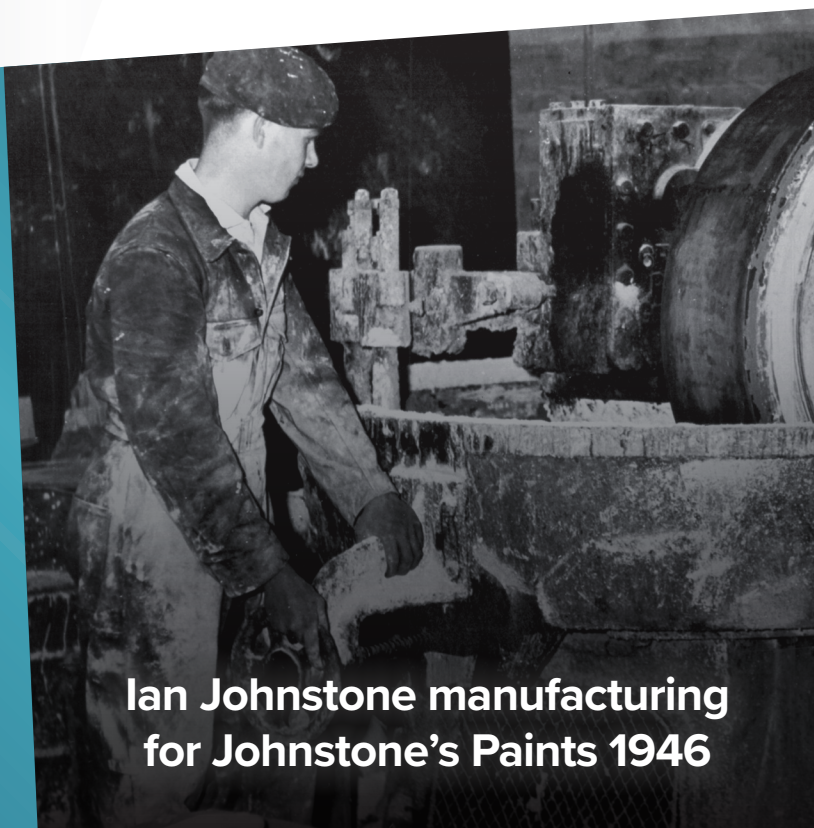
Road 3, Winsford Industrial Estate, Winsford, Cheshire. CW7 3PD
info@polarcoatings.co.uk | 0161 850 0379

Innovate Pioneers for Specialist Coatings

Polar provides you with the expertise and quality to transform & renovate all your DIY projects.

Formerly the creators of Johnstone's paints with over 130 years manufacturing experience...

We deliver reliable, high-performance paints that revive, protect & maintain your home.



**Ian Johnstone manufacturing
for Johnstone's Paints 1946**