



# Photocatalytic Glass Sealer

A self cleaning sealer that breaks down harmful pollutants, exhaust fumes, odours and harsh chemical particles in the air, converting it in to oxygen that can be washed away by rain drops, enabling cleaner air and cleaner glass.

## Proven and tested to reduce harmful pollution

A water based surface treatment containing invisible to the eye micronised Titanium Dioxide.

UV light activates a catalytic action between NO<sub>x</sub> pollutants in the air, converting them to harmless water, CO<sub>2</sub> and nitrate salts, allowing them to be simply washed away by rain water.

Dramatically reduces VOC's, traffic pollution, Nitrous Oxide, odours and resists the growth of mould, killing airborne spores and allergens to help prevention of asthma and breathing problems.

## How to Use

Do not dilute the product R166 is supplied ready to use.

- Test a small inconspicuous area before proceeding, to ensure finish, compatibility and performance are acceptable.
- Ensure the surface is clean and dry
- Apply sealer evenly to the glass by hand or microfibre cloth.
- Wait 5 to 10 minutes and buff the surface with a clean microfibre cloth

## Cleaning of Equipment

Remove as much product as possible from application equipment before cleaning. Clean tools and equipment immediately after use with water.

## Precautions for use

For Health & Safety instructions, first aid measures, spillages and disposal instructions, see separate Health & Safety Data Sheet (MSDS).



## Benefits

- Extremely smooth, durable, long lasting finish
- Smear free finish
- Suitable for horizontal and vertical glass surfaces
- Protects treated surfaces against chemical and biological agents that are soluble in water (especially chlorides)
- Colourless and totally transparent when dry
- Easy and safer to use.
- Water based
- Supplied ready to use
- Keeps glass cleaner for longer, reducing cleaning cycles

## Product Characteristics

Colour	Clear
Odour	Low
Form	Liquid
Coverage	Approximately 6-7m <sup>2</sup> per litre dependant on temperature and humidity.
Application Temperature	Between 10°C and 25°C
Shelf Life	24 Months from the date of manufacture in the original unopened container. Do not store below 5° c. Keep out of the reach of children.
PH	8
Specific Gravity @ 25 °C	1.00