

Eco-Friendly Concrete Release, Curing & Sealing Agents



SAFELEASE - Formwork Release Agent (WRAS Approved)

Uses the latest water soluble polymer technology to produce an environmentally-friendly and highly efficient release agent for concrete formwork on site. Resistant to rainwater wash-off.

Coverage: 20-30m² per litre



Size
5 Litre
25 Litre
210 Litre

SAFESTRIKE - Mould Release Oil (BCA Category 2/5)

Solution of vegetable oils with a blend of fatty acids that provides a stain-free concrete finish of the highest quality with excellent strip. Environmentally-friendly alternative to ADOSTRIKE and ADOLEASE.

Coverage: 30-50m² per litre



Size
25 Litre
210 Litre

SAFECURE STANDARD - Water-Based, Medium Efficiency Curing Compound

A spray-on temporary membrane to retain moisture in freshly placed concrete. Degrades when exposed to ultraviolet light over a period of time. Clean spraying equipment using water

Coverage: 5.5m² per litre



Size
25 Litre
210 Litre

SAFECURE SUPER - Water-Based, High Efficiency Curing Compound

A spray-on temporary membrane to retain moisture in freshly placed concrete. Degrades when exposed to ultraviolet light over a period of time. Clean spraying equipment using water

Coverage: 5.5m² per litre



Size
25 Litre
210 Litre

SAFECURE SEALER - Water-Based, Combined Curing Agent and Sealer

A low odour, membrane-forming liquid for curing, sealing and dustproofing concrete. Suitable for use over new and old concrete. Performs well on both interior and exterior concrete. Clean spraying equipment using water.

Coverage: 6-8m² per litre
(Depending upon surface finish)



Size
5 Litre
25 Litre
210 Litre

ADOCURE WW & WWT - Water-Based Curing Compounds

Aqueous silicate solution that reacts to deposit an integral layer of high strength crystals in the pore structure. Approved for potable water projects. Low cost general purpose curing. Will not restrict bond of subsequent coatings which are intended for use with concrete. Available in fugitive dye tinted form (WWT) to suit specification and improve visual indication of application.

Coverage: 5.5m² per litre



Size
5 Litre
25 Litre
210 Litre

SAFETARD GEL - Water-Based Concrete Surface Retarder

A transparent, gel type composition, colour tinted to assist application. Formulated to retard the set of fresh concrete. Ideally suited to the production of exposed aggregate finishes or 'keyed' surfaces for construction joints.

Coverage: 3-5m² per litre



Size
5 Litre
25 Litre

SAFETARD LIQUID - Water-Based Concrete Surface Retarder

Spray applied liquid that retards the setting of the top surface of freshly placed concrete. The surface laitance can be brushed/washed away the following day to produce an exposed aggregate finish

Coverage: 5m² per litre



Size
5 Litre
25 Litre
210 Litre

Concrete Formwork Treatments



ADOLEASE - Concrete Release Agent (BCA Category 5)

Spray applied chemical release agent for all types of impermeable formwork to give a stain-free, superior concrete finish and release. Used where forms are struck after more than 18 hours at ambient temperature. Inhibits corrosion on metal forms and is WRAS Approved for use in potable water schemes

Coverage: 35-50m² per litre



Size
5 Litre
25 Litre
210 Litre

ADOLEASE PREMIUM- Concrete Release Agent (BCA Category 5)

Premium grade chemical release agent for use in place of ADOLEASE in confined areas with poor ventilation.

Coverage: 35-50m² per litre



Size
5 Litre
25 Litre
210 Litre

ADOSTRIKE- Concrete Mould Oil (BCA Category 2)

A special blend of oils with highly active surfactants that give excellent release with no staining. Can be used on all types of formwork but particularly suitable for sealed or unsealed plywood. Use when early or normal striking times are employed. Produces stain-free surfaces and is WRAS Approved for use in potable water schemes.

Coverage: 20-30m² per litre



Size
5 Litre
25 Litre
210 Litre

ADOSTRIP- Contractors Mould Oil (BCA Category 2)

For general site use to achieve easy formwork release. The oil forms a physical barrier between the formwork surface and the concrete. Surfactants help to minimise blowholes. Provides clean, uniform, stain-free surfaces and is WRAS Approved for use in potable water schemes.

Coverage: 20-30m² per litre



Size
5 Litre
25 Litre
210 Litre

ADOTARD MF- Mould-applied Concrete Surface Retarder

A latex emulsion paint that adheres to the form face and retards the set of concrete in immediate contact, allowing laitance to be brushed/washed away the following day. Produces an exposed aggregate finish suitable for use as a mechanical key for construction joints or as a decorative feature.

Coverage: 12-15m² per litre



Size
5 Litre
25 Litre

EXPOTARD TF- Spray-on Top Face Retarder

Designed for spray application to the top face of horizontally cast concrete. Produces an exposed aggregate finish suitable for keying a construction joint or to enable excellent bonding of subsequent coatings or toppings.

Coverage: 3-5m² per litre



Size
5 Litre
25 Litre

ADOWAX - Wax-Based Sealer & Release Agent (BCA Category 7)

A blend of waxes in a hydrocarbon solvent that, when applied to formwork, gives an excellent seal and can be used for release.

Coverage: 10-12 m²/Kg for impervious surfaces, 4-6 m²/Kg for absorbent / rough surfaces.



Size
20 Kg

ADOFILL - Patch Repair Resin Compound

Two-part polyester filler available in either Natural, Dark Grey (DG) or Dark Teak (DT) versions to suit common formwork colours. Use on wood, fibreglass or metal formwork for repairs to surface damage. Easily worked and sanded. Compatible with release agents.



Size
2 Kg
8 Kg

ADOPLUG - Formwork Filler

Polymer modified, shrinkage compensated premix. Fills holes to give watertight plug. WRAS Approved for use in potable water schemes



Size
1 Litre
4 Litre
8 Litre