SEALE

JONCRETE

UNISEAL

Superior UV Stable Solvent Based Acrylic Concrete Sealer for porous surfaces

Product Description

UNISEAL can be applied to interior or exterior surfaces. The product is a non yellowing sealer for concrete, paving bricks and exposed aggregate surfaces.

UNISEAL is applied to dry surfaces, its gloss will depend on the porosity of surface and the number of coats applied. Supplied in clear or coloured.



As a clear sealer it affords protection from oil, grease and dust proofs the concrete. Depending on traffic and abrasive conditions, life should be between 1-4 years before re-coat becomes necessary. Uniseal is suitable for porous substrates. If the surface is 'dense', Uniseal must be thinned, typically 1:1 with Xylene or Uniseal Thinner.

Product Features

- Protective sealer
 - Trafficable, suitable for cars and other vehicles
 - Durable, but not suitable in chlorine environments
 - Economical

Easy to apply

- Easy to maintain and recoat
- Available in clear and colours: Light Grey, Earl Grey or Charcoal

Not suitable for ceramic tiles, quarry tiles, natural stone

Hazard Warnings



KEEP OUT OF REACH OF CHILDREN NOT TO BE TAKEN READ ALL DIRECTIONS BEFORE OPENING





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CoverageFirst coat diluted by 20% with Xylene or Thinner = $8-12 \text{ m}^2$ per litre.Second coat apply undilluted Uniseal, coverage = $8-12 \text{ m}^2$ per litre.

Specifications Specific gravity Application temp

> Over-coating time Full cure

Approx. .99 Kg/Lt Min.5 deg. Celsius Max. 30 deg Celsius 4 - 6 hours 7 days (23 deg. eel.)



Application Directions Surface to be sealed must be free from dirt, oil, grease and other contaminants. If these are present, clean surface with degreaser and flush residual with large amounts of water scrubbing while washing down the area. Repeat until surface is clean. Coloured UNISEAL must be mixed with a mechanical spiral mixer before application.

POROUS SURFACES:

FIRST COAT:

Thin first coat with 10% to 20% Uniseal Thinner or Xylene to aid permeation of first coat. Apply coat evenly with brush, roller or spray gun. Do not allow UNISEAL to form into pools or apply too thickly, as this may cause blistering.

SECOND COAT:

Apply neat from drum as above, do not dilute. Apply after first coat has dried, approx. 4 to 12 hours depending on temperature.

DENSE POROUS SURFACES:

If the surface is dense or polished, Uniseal must be thinned, typically 1:1 with Xylene or Uniseal Thinner. Acid etch concrete if surface is very smooth use 1 part hydrochloric acid diluted with 10 parts water. Broom onto surface, leave for 10 minutes - do not let dry out, then hose off with copious amounts of water, allow to dry before sealing.

- **Cleaning** UNISEAL can be removed from tools and equipment by applying Xylene or Uniseal Thinner.
- PackagingUNISEAL is supplied in 1, 4, 10 and 20 litre drums.Shelf life is 12 months if drum kept tightly closed.

 Handling
 UNISEAL is a combustible liquid. (Category 3)

 Precautions
 Provide adequate ventilation.

 Store away from naked flames, sparks and heating.
 Avoid contact with skin and eyes. Skin corrosion or irritation (Category 2)

 Wear protective equipment and clothing. If skin contact occurs, wash skin thoroughly. If swallowed do not induce vomiting, give a glass of water. If poisoning occurs seek medical advice

 Refer to product Safety Data Sheet for additional safety information

