

# Traxx Clearseal

## Purpose & Areas Of Use:

An interior/exterior clear sealer for cementitious surfaces to protect against oil, grease and other contaminants. Used to refurbish existing pigmented concrete surfaces.

## Product:

A waterborne modified acrylic sealer.

## Process Compatibility:

Used alone. Adhesion over previously treated surfaces should be checked either by on-site trial or in consultation with the Manufacturer.

## Colours:

Milk white in liquid form - dries to clear film. If coloured sealer is required **Traxx Colourseal** is available.

## Standard Pack:

10 litre plastic pail, 20 litre plastic pail.

## Physical Properties:

### Liquid Material :

Solids (% by volume): 25%  
Specific Gravity: 1.02  
Flash Point: None - waterborne system.  
Shelf Life: Three years when stored in cool conditions. Protect from frost.

### Applied Film:

Durability: Excellent UV and weather resistance.  
Adhesion: Very good adhesion to clean cementitious surfaces. Easily coated.  
Chemical resistance: Resistance to spillages of petrol and oil and normal household products.  
Abrasion resistance: Excellent abrasion resistance - suitable for patios and driveways.

## Surface Preparation:

**Cobblestones and cementitious surfaces:** Must be clean and free of dust or oil contamination. Water-blasting or water jetting may be required on existing driveways and areas of heavy contamination. Where there is existing oil contamination use a caustic cleaner before water-jetting.

**Timber:** **Traxx Clearseal** is not suitable for use on timber.

**Previously coated surfaces:** Check adhesion with on-site trial area and/or seek Manufacturers advice.

## Application Properties:

**Spreading Rate:** 10-14 sqm/litre/coat depending on surface profile. **Traxx Clearseal** should be applied thinly in two coats. On most concrete surfaces material should be applied as supplied.

Apply by brush - a large soft brush or broom gives the best results. Material can be spray applied if required although brush application of the first coat is advisable. Airless spray application gives excellent spreading and penetration.

**Recoat time:** Minimum 4 hours between coats. Allowance for overnight dry time is preferable. Allow 24 hours after second coat before putting area into full service.

## Notes:

- Two thin applications of **Traxx Clearseal** will provide an even hard-wearing surface.
- Although **Traxx Clearseal** achieves initial dry very quickly the system will take 2-3 days to achieve full hardness. Although the area can be used it should not be subjected to heavy use until after this time.

**Thining/Clean Up:** Water. Clean all gear immediately after use as **Traxx Clearseal** dries quickly and may prove difficult to remove from equipment.

## Short-Form Specification:

"Traxx Clearseal shall be applied in two coats at 12-14 sqm/litre to (nominate areas). All surfaces shall be correctly prepared and material shall be applied in accordance with Manufacturers instructions."

## Maintenance:

Where areas may require touchup or recoating because of mechanical damage or wear, ensure surface is clean and all loose material is removed. Apply a further coat or coats of **Traxx Clearseal** as required in accordance with this data sheet. **Traxx Clearseal** can be cleaned at any time by water washing with an addition of neutral detergent if required.

## Health And Safety:

**Traxx Clearseal** is a waterborne material, is non-flammable and contains no mammalian-toxic substances. It requires no special storage conditions other than protection from frost. We recommend the use of barrier cream on exposed skin when handling this material.

Equus Industries Ltd  
PO Box 601  
Blenheim  
Phone: 03 578 0214 Fax 03 578 0919  
Email: admin@equus.co.nz  
Web: www.equus.co.n