

### **PRODUCT DESCRIPTION**

Evencure XDS is a mixture of resins and surfactants emulsified in water and is specially formulated to cure freshly laid concrete. The impervious film formed by Evencure XDS prevents excessive water evaporation, stimulates efficient cement hydration, abates shrinkage whilst increasing the overall durability of the concrete surface. Due to its unique formulation and blend of resins, Evencure XDS will begin to break down after seven days and, if applied at the specified application rates, will totally oxidise and leave the surface, subject to uv exposure, within 45 - 55 days of the application. This reduces the need for surface cleaning in preparation for after trades.

### **BENEFITS**

- Complies with Australian Standards AS3799
- Achieves water retention of 90% or greater
- Increased abrasion resistance
- Contains no wax
- Eliminates the need for curing by ponded water, damp hessian or polythene sheeting
- Reduces concrete dusting
- Reduces plastic shrinkage
- One coat application
- Can be removed, if required, by ConClena (stripper / degreaser)
- Equipment washable in water
- May have red fugitive dye added

### **AREAS OF APPLICATION**

Evencure XDS is suitable for curing all freshly laid concrete either smooth or textured, indoors or outdoors.



### **SURFACE APPLICATION**

Apply Evencure XDS to the concrete as soon as the bleed water has gone and the new concrete has hardened sufficiently so as not to be marked by the application process. Apply Evencure XDS undiluted at a rate of 1 litre per 5m<sup>2</sup>. Best applied by spray, however, may also be applied by brush, roller or broom.

**TYPICAL PROPERTIES AND APPLICATION  
DATA**

Appearance	Milky homogenous liquid or with red fugitive dye
Coverage	5m <sup>2</sup> per litre
Viscosity	0.22 Pascal seconds
Solids	31% or greater
Solubility in Water	Soluble
Flash Point	62°C>
Solvents	Not applicable
Shelf Life	12 months maximum
Dry Time	Tack Free: 1 - 3 hours
	Hard Dry: 4 - 8 hours
	Trafficable: 24 hours
Application Temperature	10°C - 35°C
Application By	Spray, brush, roller or broom
Packaging	10,000Lt - Tanker
	1000Lt - Palletcon
	205Lt - Eponlined drum
	20Lt Plastic Cube
Poison Schedule	5