# **ECOTARD TF**

Environmentally Friendly Top Face Concrete Surface Retarder

#### **PRODUCT DESCRIPTION**

Ecotard TF is an aqueous liquid suitable for either spray or watering can application. It retards the set of the surface cement matrix of freshly cast concrete for easy removal.



### **TECHNICAL DATA**

Colour	Colourless
Coverage	5 sq.mts per litre will generally be sufficient
Packaging	210 litre drum, 25 litre bottle
Storage	Protect from frost and direct sun shine.
	Keep contents sealed after use.
Shelf Life	1 Year in sealed container when stored
	as recommended

### USES

- To expose natural colour and texture of the coarse aggregate.
- To produce a keyed surface for efficient bonding of subsequent toppings.
- To provide a non-slip surface on pavings.

### BENEFITS

- Stain-free suitable for white and standard OPC.
- Environmentally and user friendly.
- Alleviates need for labour intensive hacking.
- Contact with reinforcement will not prevent bond to concrete.

### **APPLICATION**

- ECOTARD TF should be applied either by spray or watering can to freshly placed horizontally cast concrete at a rate of 5 sq.mts per litre immediately after placing and compacting and removal of any excess surface water.
- After treatment protect from exposure to wind or early applied heat as this may evaporate the retarder carrier before it has penetrated the concrete surface.
- Do not use on concrete containing accelerators.
- Any absorbent covering to the concrete should not come into contact with treated face.
- Retardation time is dependent on many factors so check for optimum time for removal of cement matrix.
- Remove retarded matrix by low pressure water jetting, brooming or wire brushing in two directions at right angles toeach other.

# **HEALTH & SAFETY**

When working with ECOTARD TF suitable protective clothing, eye/face protection and gloves should be worn.

## **IMPORTANT NOTICE**

Whilst all reasonable care is taken in compiling technical data on the Company's products, all recommendations or suggestions regarding the use of such products are made without guarantee, since the conditions of use are beyond the control of the Company.

It is the responsibility of the customer to satisfy himself that each product is fit for the purpose for which he intends to use it, that the actual conditions of use are suitable, and that in the light of our continual research and development programme the information relating to each product has not been superseded.

#### www.logco.co.uk

Unit B8 | Lowfields Business Park | Warhurst Road | Elland | HX5 9DF



0113 216 8811 0113 216 8833 sales@logco.co.uk To the best of our knowledge and belief, this information is true and accurate, but as conditions of use and any labour involved are beyond our control, the end user must satisfy himself by prior testing that the product is suitable for his specific application, and no responsibility can be accepted, or any warranty given by our Representatives, Agents or Distributors.