

SDG

STRONGER
TOGETHER

CONSTRUCTION ACCESSORIES

TOP FACE RETARDER - SPRAY DATASHEET

ESSENTIAL COMPONENTS FOR EVERY STAGE OF CONSTRUCTION

eco-tard Liquid TF

*Environmentally Friendly Top
Face Surface Retarder*



Product Description

eco-tard liquid TF is an aqueous biodegradable top face retarder or application onto freshly placed horizontal concrete to produce an exposed aggregate surface, excellent for receiving subsequent concrete or toppings. It also provides an attractive exposed aggregate finish.

Application

- After compaction (using a wooden float as a steel float tends to seal the surface) spray **eco-tard liquid TF** evenly at a nominal consumption rate of 3m²/litre.
- During the curing period surfaces coated with **eco-tard liquid TF** should be protected from frost, rain or snow—Polythene sheeting is ideal for this application.
- **eco-tard liquid TF** should be removed from the concrete surface as soon as possible after the mass of the concrete has hardened using a wash and brush off process—this should take place within 24 hours of placing the concrete—direct sunlight or high temperatures will shorten this time.
- Clean all formwork and equipment with cold water.
- Note: Certain concrete admixtures may have a negating action with **eco-tard liquid TF** —it is strongly advised that a trial area be undertaken if admixtures are to be utilised.

Advantages

- Is readily biodegradable.
- The exposed surface produced provides an excellent key for any subsequent pours or treatments.
- Produces a uniform medium depth exposed aggregate finish.
- Is ideal for use in areas of poor ventilation due to its aqueous, low odour characteristics.
- Pigmented (green) to assist in achieving a uniform application.
- Eliminates the need for expensive and time consuming surface preparation for subsequent treatments.

Health & Safety

- ▲ When working with **eco-tard liquid TF** suitable protective clothing, eye/face protection and gloves should be worn.
- ▲ For further health and safety information, please refer to the relevant Safety Data Sheet.

eco-tard liquid TF

Packaging

eco-tard liquid TF is available in 5, 20, 25 and 200 Litre Containers.

Storage

eco-tard liquid TF should be stored under dry, frost-free conditions away from direct sunlight, under such conditions the shelf life is at least twelve months.

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.

Technical Services

Logco's Customer Services Department has a team of experienced advisors available to provide on-site advice both at the specification stage and during application. Detailed specifications can be provided for specific projects or more general works. Site visits and on-site demonstrations can be arranged on request.

Technical Helpline

Tel: 0113 216 8822
e-mail: technical@logco.co.uk

Sales Enquiries

Logco products are distributed throughout the UK through selected stockists and distributors.

Please contact the relevant Customer Services Team below for all product orders and enquiries.

Sales Team

Tel: 0113 216 8822
e-mail: sales@logco.co.uk

Leeds Oil & Grease Co. Ltd

Cliffdale Road, Leeds, West Yorkshire, LS7 2JF, UK
Tel: 0113 216 8822 Fax: 0113 216 8833 e-mail: sales@logco.co.uk, technical@logco.co.uk
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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.

The logo for SDG, consisting of the letters 'SDG' in a bold, sans-serif font. The 'S' and 'D' are connected, and the 'G' is separate. The logo is white and set against a dark teal background.

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