

OPUS CONSTRUCTION PRODUCT DATA

EASYCON

Description

Opus Easycon. Is one of the original and most universally accepted chemical release agents produced in the United Kingdom. It is specifically formulated for use on most types of formwork to give the optimum release and quality of concrete finish.



Benefits

- Ideal for use on timber and steel formwork.
- Provides a clean positive release even in intricate and difficult casting conditions.
- Reduces labour costs, cleaning time and possible damage to formwork.
- Easycon's chemical reaction promotes a uniform matt, stain free concrete surface with reduced incidence of blow holes and surface blemishes.
- Supplied ready for use; economically and easily applied by Opus sprayers.
- Easycon is compatible with most types of cement and colour additives.
- The active chemical ingredients in Easycon promote a water repellent and rust inhibiting interface, protecting both timber and steel formwork for several weeks.
- Easycon Is unaffected by strong sunlight, drying winds or foot traffic and can be applied to damp formwork.
- Easycon will dry in 3-4 hours, affording safe working conditions and reducing possible contamination of reinforcement, etc.
- Has no unpleasant odour even when applied to heated formwork.
- Pre-treatment and continued use of Easycon on timber forms prolongs life and gives progressively improved results.
- Concrete cast against Easycon requires no additional treatment prior to application of subsequent coating and adhesive systems.
- Equally suited for use in tropical and sub zero climatic conditions.



Properties

Appearance: Clear, amber, low viscosity liquid.

Specific Gravity: 0.840 @ 20°C

Flash Point: 135°C

Viscosity: 16.74 cst @ 20°C

Freezing Point: -30°C

Storage Life: Indefinite in manufacturer's sealed containers

Application

Do not dilute; apply a thin and even coat to clean form for optimum performance. Use Opus spray equipment or squeegees. For new 'unsealed' timber forms pre-treatment is recommended with a second coat applied prior to use. Should extensive re-use be required, coat new timber with Easycoat. Easycon is recommended for universal applications.

Coverage

25 to 60 m²/litre dependant upon type of form, porosity, texture of surface and ambient temperature.

Storage

Opus Easycon in manufacturer's sealed drums require no special storage facilities. This type of material should be applied in well ventilated areas. Keep away from naked flames, electrical equipment, foodstuffs and children.

These materials do not constitute a health hazard and do not promote a carcinogenic reaction provided reasonable care is exercised according to Health & Safety regulations.

Packaging

205 and 20 litre containers.

Health & Safety

Opus Easycon is combustible. Avoid physical contact with material and inhalation. If contact with skin should occur wash with a suitable antiseptic cleaner and then soap and water. If splashes should affect eyes, bathe immediately with copious quantities of clean water and then immediately seek medical advice.

Reference should be made to the separate Opus Easycon Health and Safety literature.

Revision Date:October 2018

Ferguson & Menzies Ltd 312 Broomloan Road GLASGOW G51 2JW

Tel: 0141 445 3555 Fax: 0141 425 1079

E-Mail: <u>info@fergusonmenzies.co.uk</u>
Web: <u>www.fergusonmenzies.co.uk</u>