

EXTRACON

Concrete Chemical Release Agent (BCA Category 5)

Description

EXTRACON 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.
- **EXTRACON'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 Adomast sprayers or squeegee.
- **EXTRACON** is compatible with most types of cement and colour additives.
- The active chemical ingredients in **EXTRACON** promote a water repellent and rust inhibiting interface, protecting both timber and steel formwork for several weeks.
- **EXTRACON** is unaffected by strong sunlight, drying winds or foot traffic and can be applied to damp formwork.
- **EXTRACON** 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 **EXTRACON** on timber forms prolongs life and gives progressively improved results.
- Concrete cast against **EXTRACON** 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:	0.896 @ 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 Adomast spray equipment or squeegees. For new 'unsealed' timber forms pre-treatment is recommended with a second coat applied prior to use. Should extensive reuse be required, coat new timber with Formcoat. **EXTRACON** is recommended for universal applications.

Coverage

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



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Precasting Release Agents

Storage

EXTRACON 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

210 and 25 litre containers.

Health and Safety

EXTRACON 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 **EXTRACON** Health and Safety literature.