

TEKNISTRIP

Solvent free, chemical release agent - BCA (C&A) Category 5

DESCRIPTION

Teknistrip is a chemical release agent formulated to give easy release of moulds and quality surface finishes to concrete. Teknistrip is formulated for use with plastic and thermo plastic mould liners (Polypropylene, ABS, Polyurethane, some latex and rubber moulds) commonly used in pre-cast manufacture of paving slabs, ornaments, edgings etc. Can also be used on steel and most other form materials. Due to its Non-Flammable and Non-Harmful label this product is the preferred release agent in enclosed environments such as pre-cast factories, tunnels and basements.

ADVANTAGES

- A low viscosity liquid which is easily sprayed through fine sprays without clogging.
- Economic coverage rates can be obtained using spray equipment.
- The highly refined, quality raw materials allow the product to be used at low temperatures.
- Can be applied just prior to casting, or pre-treated moulds may be left until dry. Treated moulds can be exposed to the environment for 14 days without re-treatment.
- Provides a quick, positive release of formwork, reducing labour costs and damage to formwork and moulds.
- Greatly reduces the occurrence of blowholes, surface blemishes and staining.

PROPERTIES	
Appearance:	Clear light straw, low viscosity
Specific Gravity:	0.85 @ 20°C
Flash Point:	150°C
Viscosity:	>12c/st @ 40°C
Freezing Point:	<0ºC
Storage Life:	Indefinite in sealed drums.

COVERAGE

25 to $60m^2$ /litre dependent on type of form, porosity, texture of surface and ambient temperature.

Norsekem Limited

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APPLICATION

Teknistrip is ready for use and should not be diluted. It should be applied as thinly and evenly as possible for optimum performance onto clean and dry surfaces

It can be applied to all types of formwork by spray, or absorbent applicator. Any excess should be mopped up. For the best and most economical performance, application by mist spray is recommended. Excellent results can be obtained using a Gloria 410T Sprayer with an 8002 tip fitted.

Many new forms are not factory treated with oils, so for new or 'unsealed' timber formwork, pre-treatment is essential with two coats prior to use. This will extend the useful life of the form and help to standardise surface absorbency.

STORAGE & HANDLING

Teknistrip in manufacturer's sealed drums requires no special storage facilities Material should be applied in well ventilated areas.

Keep away from naked flames, electrical equipment, foodstuffs and children

HEALTH & SAFETY

Refer to separate material safety data sheet. Copies available by request.

If spraying, care should be taken to minimise inhalation and contact with eyes and ensure adequate ventilation during application

PACKAGING & TRANSPORT

Supplied in 1000ltr IBC, 200ltr, 25ltr. Not Regulated for Road Transport

QUALITY ASSURANCE

Norsekem Limited Products are manufactured under quality assured schemes

Norsekem Limited products are guaranteed against defective materials and manufacture. Products are sold subject to the Norsekem Limited Terms and Conditions of Sale, copies of which are available on request. Norsekem Limited endeavors to ensure that the above data and any further advice is correct, Norsekem Limited can not accept liability for the use to which products are put or the way in which they are used. All recommendations stated by the company are made in good faith. Recommendations do not over-ride the basic obligation of the user to satisfy themselves at all times as to suitability of the product for their particular application.

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