

PLASTRIP S

Concrete Chemical Release Agent (BCA Category 5)

Description

PLASTRIP S is a chemical release agent specifically formulated to give easy release of plastic and thermoplastic mould liners providing high quality finish to concrete.

Advantages

- Suitable for use on plastic mould liners with excellent results.
- Is a suspension and sediment free, highly mobile liquid, which can be used in very fine sprays without clogging the jets
- No unpleasant odour even when using a fine fog spray,
- Very economic coverage rates can be obtained without difficulty.
- Retains its mobility at low temperatures.
- It may be applied immediately prior to casting, or treated forms may be left until apparently dry.
- **PLASTRIP S** may be used for metal or timber mould boxes holding the mould liner, allowing easy cleaning of all equipment.
- Can be used with either grey or white cement or concretes incorporating pigments.
- Provides quick positive release of formliners, reducing labour costs and damage to formwork and liners.
- Drastically reduces the incidence of blowholes, surface blemishes and staining.

Properties

Appearance:	Yellow, low-medium viscosity liquid.
Specific Gravity:	0.865 @ 20°C
Odour:	Mild
Viscosity:	19.5 cSt @ 20°C
Flash Point:	200°C
Storage Life:	Indefinite in manufacturer's sealed containers

Application

PLASTRIP S is ready to use and should not be diluted. It should be applied as thinly and evenly as possible for optimum performance. It can be applied to all types of formwork and mould liners by spray, fine haired brush, swab or roller. Any excess should be mopped up. For the best and most economical performance application by fine fog spray is recommended. It will not clog fine jets even at freezing temperatures. Excellent results can be obtained using the Adomast range of spray equipment.

Coverage

30 to 50 m²/litre dependant upon material type, porosity, texture of surface and ambient temperature.

Storage

PLASTRIP S in manufacturer's sealed drums should be stored at ambient temperature away from sources of ignition. 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.



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Precasting Release Agents

Packaging

210 and 25 litre containers.

Health and Safety

Material 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 **PLASTRIP S** Health and Safety literature.