

Formcoat WS100 Method Statement (Formwork chemical release agent)

Section A : General Comments

Equipment

It is suggested that the following list of equipment is adopted as a minimum requirement:

<i>Protective clothing</i>	:	<i>Protective overalls</i>
	:	<i>Good quality gloves, goggles and face mask</i>
<i>Application equipment</i>	:	<i>Brush, roller, sponge or spray application</i>

Section B : Application

1.0 Surface Preparation

- 1.1 Formwork must be cleaned of surface deposits, rust, concrete deposits, oil or other materials.
- 1.2 Inadequate cleaning may lead to surface blemishes.
- 1.3 It is recommended to coat new timber formwork with a polyurethane sealer to increase surface life.

2.0 Application

- 2.1 Apply using brush, sponge or spray application.
- 2.2 Non-absorbent surfaces require a single application of Formcoat WS100.
- 2.3 New, unsealed, timber surfaces may need recoating if the first application is absorbed into the timber, but not necessary for plywood.

3.0 Storage

- 3.1 Store undercover in a dry area out of direct sunlight at a minimum ambient temperature of 5°C.

4.0 Fire

- 4.1 Formcoat WS100 is nonflammable, but may induce fire if present. Flash point is > 95°C.

5.0 Caution

- 5.1 Formcoat WS100 contains hydrocarbon oils and should be treated as potentially harmful as there is possibility risk of irreversible effects for contact with skin.



expertise



quality



full range



- 5.2 Formcoat WS100 should not be swallowed or come in contact with skin and eyes and avoid inhalation of vapor and ensure adequate ventilation.
- 5.3 Suitable protective gloves and goggles should be worn.
- 5.4 In case of accidental skin contact occurs, rinse thoroughly with clean water and soap, and do not use solvent.
- 5.5 In case of accidental splashes to the eyes, rinse thoroughly with clean water and seek medical advice.
- 5.6 Suitable protective gloves and goggles should be worn.

Section C : Approval and variations

This method statement is offered by DCP as a 'standard proposal' for the application of **Formcoat WS100**. It remains the responsibility of the Engineer to determine the correct method for any given application. Where alternative methods are to be used, these must be submitted to DCP for approval, in writing, prior to commencement of any work. DCP will not accept responsibility or liability for variations to the above method statement under any other condition.