

# Complex Formwork Release Agent **TEMCOAT**

## TECHNICAL DATA

### 1.0 DESCRIPTION

TEMCOAT is a combination of refined waxes in an aliphatic solvent. It is designed as a release agent for complex formwork - e.g., skip-tooth band sawn, and for long exposure, where the surface is not to be tiled, plastered or painted. Also suitable as a concrete curing compound.

### 2.0 PROPERTIES

2.1. Solids Content	6.6%w/v
2.2. Solvent	Aliphatic type Class 3
2.3. Flash Point	36°C
2.4. DG Classification	3[Y]
2.5. Coverage	10 – 15m <sup>2</sup> per litre depending on surface.

### 3.0 USES

Use on wood or steel shutters where surface texture is complex and standard release agents would be unsuitable. Large, skip-tooth band-sawn forms, as used in motorway overpass columns, beams and retaining walls.

Ideal protector for steel and machinery.

Very good curing compound for surfaces that are not to be subsequently coated or treated – bridge beams, columns, etc.

### 4.0 APPLICATION

Preferably by low pressure spray, but roller or brush can be used. Avoid over extension. Stir or agitate before use. Refer to product label before use.

### 5.0 PRECAUTIONS

Do not use on surfaces that are later to be painted, tiled, hardened, sealed or treated in any manner. Do not apply when the concrete temperature is less than 5°C. Do not add water, solvent or otherwise dilute the product. Keep from freezing.

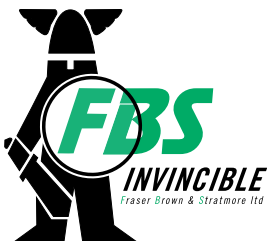
### 6.0 CLEAN UP

Use kerosene or white spirit for equipment. Once dry pre-soak with water miscible type solvent cleaner, or alternatively use a good quantity of high-quality liquid detergent added to white spirit. Dissolve TEMCOAT then wash off.

### 7.0 PACKAGING

20-litre pails, 200-litre drums.

A Material Safety Data Sheet is available on request.



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