

# Febstrike

## Solvent Based Chemical Release Agent

- Concrete shuttering release agent
- Enables quick release of shuttering and clean well formed edges

Colour	Product Code	Pack Size	Box Qty
Amber/ Light Brown	FBSTRIKE5	5L	4
	FBSTRIKE25	25L	1



## Admixtures & Building Chemicals

### Febstrike

#### Product Description

FEBSTRIKE is a chemical release agent suitable for mould and shutter faces prior to casting concrete in order to achieve a clean release after removal of the formwork. The resultant concrete has a smooth hard uniform finish, with reduced incidence of blow holes. FEBSTRIKE can be applied to the formwork by spray in the form of a light uniform mist coating.

#### Typical Uses

FEBSTRIKE is formulated for application to plywood, timber, steel and plastic faced formwork and moulds, prior to casting concrete, to ensure a clean release.

#### Features & Benefits

- Facilitates easy removal of shuttering.
- Leaves clean faces.
- Reduces surface imperfections.

#### Instructions for Use

##### Application

Apply before the first casting and thereafter re-apply immediately after stripping and cleaning the mould. Lightweight horticultural sprayers are ideal as FEBSTRIKE is finely atomised to give a uniform coating. Excessive application should be avoided. If after application, the FEBSTRIKE is completely absorbed into new timber or plywood, a further application should be made before filling the moulds or formwork.

#### Coverage

The coverage rate for FEBSTRIKE is 30 to 60m<sup>2</sup>/litre when spray applied depending on smoothness and porosity of the formwork used.

**Note:** Progressively better results are obtained on plywood and timber moulds as they become impregnated and the operatives become accustomed to working with the release agent. FEBSTRIKE in general, may be used over timber moulds, etc., which have been treated with other mould oils, providing excess has been removed.

#### Storage

Store in manufacturer's sealed drums at ambient temperatures.

#### Shelf Life

2 years when stored in accordance with manufacturer's instructions.

#### Performance Data

Composition	Low viscosity hydrocarbon carrier, blended with a chemically active release agent
Colour	Amber/ Light brown
Specific Gravity @ 20°C	0.811
Freezing Point	-15°C
Flash Point	51°C (flammable)
Saponification number	10.8
Viscosity	2.5Cst
Cleaning	FEBSTRIKE may usually be left in spray guns or sprayers without detriment, but with certain types, there may be some softening of rubber seals with prolonged contact