

# FK PV6

## Film Forming Release Agent

SHAKE THOROUGHLY BEFORE USE

### Description

The **FK PV6** is an external release agent, silicon free, to apply on models or moulds of all kinds (plaster, wood, resin, metal, mastic).

It creates a sealed film isolating the mould, which then can be used in a wet environment.

It allows the release of the polyester, epoxy, phenolic, elastomers and acrylic resins

### Advantages

**FK PV6** is a liquid release agent which evaporates at room temperature and then form a film which sticks to the mould all the way to the release.

Its silicon and wax free which allows varnishing or gluing on released moulds

It acts as a protection on the silicon elastomers moulds and polyurethanes.

Apply for each mould

Clean the mould or released part with Cirex Si 019, to dissolve the residual film

The **FK PV6** can be diluted with MEK or acetone up to 50%

### Physical properties

|                   |                   |
|-------------------|-------------------|
| - Nature          | cellulose ester   |
| - Aspect          | light blue liquid |
| - Density @ 20°C  | 0,75 kg / liter   |
| - Flashpoint      | < @ 0°C           |
| - Max temperature | 80°C              |
| - Life span       | 1 year minimum    |

### Application

- Clean the mould with the cleaner CIREX Si 19 or Acetone if needed
- Apply with a spray gun or a brush 3 coats of the external mould releaser **FK PV6** with no time between each coat
- Leave to dry for 1 hour minimum at 20°C then mould

### Special precaution

Use in a well ventilated area

Wear gloves and mask if applying with spray gun.

### Packaging

1 US Gallon / 3,8 liters

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