

## ShutterStrip P2 Technical Data Sheet

### Mould Release Agent For Round Concrete Precast Pipes

#### Product Description

**ShutterStrip P2** is a very low viscosity liquid. It is suitable for use as a mould-release agent for steam cured round concrete precast pipes.

#### Application & Functions

**ShutterStrip P2** may be used neat to coat the steel moulds of simple or intricate concrete castings. It is applied normally by a spray set up, mops, or similar means.

**ShutterStrip P2** will perform optimally. The chemical make-up of the product is such that no build up on the moulds takes place with use thus allowing for long period mould utilization.

The incorporation of corrosion inhibitors allows the steel moulds to remain in excellent condition without the formation of traces of rust.

The faithful facsimile of the mould is achieved while at the same time the concrete casting's edge strength is maintained.

#### Specification

Form:	liquid
State of matter:	liquid; at 20 °C; 1,013 hPa
Colour:	Clear to light yellowish brown
Odour:	Hydrocarbon-like petroleum
Pour point:	0 °C
Boiling point/boiling range:	160 °C
Flash point:	45 °C
Density:	0.77 g/cm <sup>3</sup> ; 20 °C
Water solubility:	Insoluble
Viscosity, kinematic:	3 mm <sup>2</sup> /s; 50 °C

#### Coverage

20-25m<sup>2</sup> per litre, depending on the surface

#### Mixing

Not required

#### Packaging

25lt, 200lt drums and 1000lt flow bins

#### Storage

Store away from direct sunlight

#### Health and safety data

Refer to MSDS sheet