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środki antyadhezyjne

## Technical Data Sheet

### TECHFORM – SIL

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#### **Description**

TECHFORM – SIL makes easy removing the moulded pieces from the moulds.  
Contains polydimethylsiloxane oil.

#### **Properties**

Apperance:	aerosol, colourless
Odour:	characteristic
Density:	0,97 g/cm <sup>3</sup>
Max. working temperature:	170° C
Boiling point:	60° C
Flash point:	-25° C
Autoignition point:	250° C
Flammability:	extremely flammable
Solubility:	soluble in organic solvents, insoluble in water.

#### **Application**

A mould release agent TECHFORM – SIL make easy removing the moulded pieces from the moulds in a rubber and a plastics processing.

A lubricant in a wide range of temperature.

A preservation agent for a plastic and a rubber products.

## **Advantages**

Easy to use.

Effective in a low contents.

Makes the surface of the moulded pieces more polish and smoothness.

Reduces the quantities of defected pieces.

Preserves a moulds and the moulded pieces.

## **Processing**

To obtain a very fine, steady and antiadhesive film, spray the TECHFORM – SIL 25 – 30 cm from the mould's surface.

Don't use in excess to avoid defect pieces surface.

Frequency of using is depended on kind of mould and the type of material.

Use with good working ventilation.

## **Packaging**

TECHFORM – SIL cans contain 400 ml and they are packed in packs of 20 cans.

## **Storage and shelf life**

TECHFORM – SIL is filled into pressurised containers. Protect from sunlight and do not expose to temperature exceeding 50 ° C.

Storage in good ventilated rooms.

## **Safety**

Please read the Safety Data Sheet **TECHFORM – SIL**

## **Warning**

The information contained herein is offered in good faith. Accurate conditions and methods of use of our products are beyond our control. For that reason we disclaim liability for any incidental and consequential damages.