

Why choose us?

Schepens Company has grown from a specialist in release agents into a solution provider. Through our years of experience we understand that the specific wishes and requirements of our customers ask for a complete approach in:

- Customized Solutions
- R&D and Quality
- Environmentally Conscious
- Service

Mold release agents specialized for concrete roof tiles

-  ESCE Cover Monsoon 10
- ESCE Cover Monsoon 12
- ESCE Cover Hedera 10
- ESCE Cover Hedera 12

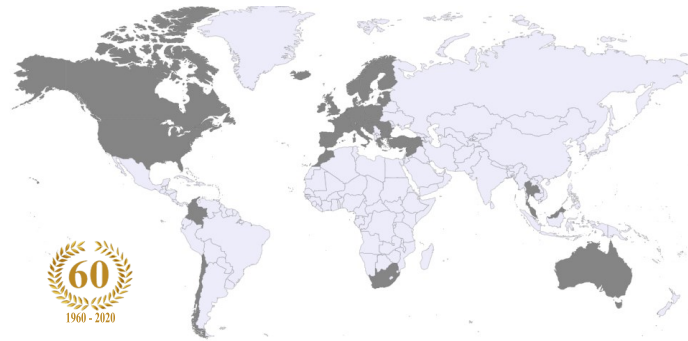
-  ESCE DPD 60 K
- ESCE DPD 140 K
- ESCE Cover Galium 10
- ESCE Cover Verbena 10

-  ESCE Cover Pluto 10
- ESCE Cover Pluto 12
- ESCE Cover Venus 10
- ESCE Cover Mercurius 10

"We're happy to put our years of experience, knowledge and expertise at the disposal of our (potential) customers."



Our references



▶ SCHEPENS COMPANY

Kanaalstraat 9
B-3560 Lummen
Belgium (Europe)

Telefoon: +32 (0)11 45.85.20
Fax: +32 (0)11 45.85.29
E-mail: info@schepenscompany.be

SCHEPENS COMPANY

We at Schepens care about you!



ESCE Cover Venus 10

Mold release agent



WWW.SCHEPENSCOMPANY.COM ◀

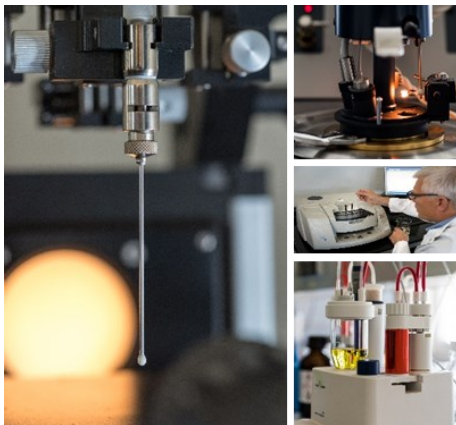
About us...

Schepens Company has been active in the concrete industry for four decades. Today we offer our customers a wide range of high-quality, self-developed mold release agents and treatment oils.

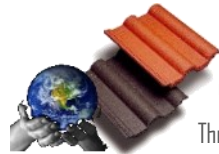
We have our own high-tech lab to guarantee a continuous high quality in the production of our release agents and treatment oils but also enables us to customize our products to the needs of our customers.

In the development of our products we are always looking for the best solutions, both in terms of safety, environment and consumption. Thanks to these efforts, the best result for our customers is always guaranteed.

This in combination with our customer approach made us to the European market leader concerning the mold release oil for the manufacturing of concrete roof tiles.



ESCE Cover Venus 10



Removing existing build-up and keep it away can turn out to be a bigger cost and problem than expected.

Throughout the years we could see that the ESCE Cover Pluto 10 prevents build up with our current customers. But during trials at our potential customers we could see that the existing build up started to weaken and gradually started to disappear with every production run.

Based on this top product we have developed our ESCE Cover Venus 10. Similar results at a lower costs and a higher viscosity.

It's also a mineral based release agent so when facing over-spray or creating a haze from pressure spraying the surroundings stay cleaner.

The conveyer belts and back side of the pallets don't start to stick which lead to less equipment failure.

Why should I use it?

ESCE Cover Venus 10 is:

- A ready-to-use form release agent
- 100% mineral based: no oxidation problems
- Free of VOC and aromatic solvents(EU)
- Resolving already existing build-up
- Reducing cleaning costs and time

"... the existing build-up in the nips and niphales is starting to resolve and disappear..."



As the result of both chemical and physical effects ESCE Cover Venus 10 forms a microfilm with an excellent adhesion to steel and aluminum surfaces. This microfilm ensures:

- Excellent separating abilities
- A higher protection of the pallets
- A nice and smoother concrete surface
- Minimal dust formation
- No build-up on the molds

How do I use it? (*)

ESCE Cover Venus 10 is only suitable for the production of concrete roof tiles. Do NOT use on new molds! For new molds use the special developed treatment oil for first time use:

 *ESCE Cover Calandula 10*

(*)See technical data sheet for instructions for use

Physical Properties

- Density: 0,837 kg/l at 20°C
- State: Liquid
- Colour: Turbid light brown
- Flash Point: > 140 °C
- Viscosity: 11,2 mPa*s at 25°C

 **SCHEPENS COMPANY**

Kanaalstraat 9
B-3560 Lummen
Belgium (Europe)

Telefoon: +32 (0)11 45.85.20

Fax: +32 (0)11 45.85.29

E-mail: info@schepenscompany.be