## TECHNICAL INFORMATION FOR ECO D 03

TYPE: Solution of silicone with various molecular masses

**DELIVERY** 

SHAPE: The solution in organic solvents

**FEATURES** 

AND USE: ECO D 03 is used as a separator in the casting industry. It is used

during the metal casting. The silicone film adheres well to the treated surface and completely prevents bonding. Advantages of ECO D 03

over the other products of the same purposes are:

- Low consumption,

- Chemical inertness,

- A large number of working cycles,

- Longer lifetime of the molds and forms.

Surfaces treated with this means remain unchanged and

physiologically and ecologically serviceable.

PREPARATION FOR

APPLICATION: ECO D 03 is applied in a delivered form. The surface of mold on

which the means is applied should be dry and completely clean.

APPLICATION

METHOD: ECO D 03 is applied to the surface by spraying or coating using

pneumatic sprayer, mop, sponge etc. in one layer as thin as possible. The processing is performed once, and the excess of means has to be removed. Moulds and forms are exploited immediately after the

application of means.

**ECO D 03** consumption:  $0.05-0.15L/m^2$ .

**SAFEGUARD** 

MEASURES: ECO D 03 is the solution in organic solvents, it is flammable, so its

application must comply with fire safety measures, as when applying similar products that contain flammable solvents. For professional use

only!

PACKAGING: 200L Metal barrels, 10L plastic cans and 1L plastic bottles.

STORAGE: ECO D 03 should be stored outdoors and indoors away from the heat

sources.

**PRODUCT** 

LIFETIME: **ECO D 03** can be kept indefinitely in the original packaging.