

MEGLUB MR 100 SA

Water-based Casting Mold Release

COMPOSITION It is a mixture of lubricity additives, wax and organic materials of high thermal

stability.

APPEARANCE Yellow liquid

pH(%1):9-9,6

Flash Point: Non flammable

Usage Concentration: 1/50 to 1/200 (According to the shape of the aluminium

part)

PROPERTIES Helps cooling the mould surface.

Durable at high temperature and pressure.

Forms a protective lubricating film on mould surface.

Does not leave residue on the mould.

Ensures a longer life span to the mould due to its anticorrosion additives.

Does not oxidate.

Inhibits discolouring of aluminium with the protective film.

Does not affect product or cause surface problems.

Prevent microbiological activity

APPLICATION According to the type of material to be diluted.

The dilution process is recommended to use deionized water.

Apply by spraying.

MEGLUB MR 100 SA exhibit a good performance at 350 °C for aluminum and its

alloys. MEGLUB MR 100 SA exhibit a good performance at 300 ℃ for

magnesium.

STORAGE Storage life in its original closed package and under normal conditions is 1 year.

PACKING 60 or 200 kg plastic drums and 1000 kg IBC.