

Hadilin K95/II

Water mixable mould separating liquid for the lead pressure die-casting



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Description

Hadilin K95/II is a purely synthetic, water mixable mould separating liquid used successfully for the lead pressure die-casting, especially developed for HADI pressure die-casting machines.

- Ready for use
- You can thin down
- Usable for a breadth alloy range
- High process reliability
- Good corrosion protection

Typical features

Appearance	white liquid
pH	approx. 8
Density (20° C)	approx. 1.00 g/cm ³
Storability of the closed ton	6 months

Application

Hadilin K95/II is applicable in a broad pallet of all lead pressure casting alloys: Low antimony up to lead calcium alloys, both at automatic and at a manual application.

The spine grid shows a bright and shiny surface. Hadilin K95/II does **not** form any electrical isolation layer around the spines.

Stick at the mould can be avoided or reduced considerably at a proper application. Hadilin K95/II is used undiluted or mixed up depending on need. Distilled water is recommended. Thinning with salty water can cause mould-corrosion. The optimal relation for mixing depends on use purpose and can be shown by empirical tests.

The positive wet behavior of the mould separating liquid guarantees an even coating in the mould.

Storage

Store at place with not more than 50°C. Protect against frost. Processing at room temperature. Raking up before use.

Handling

General and rope work hygiene is required. At use as agreed Hadilin K95/II has a low endangering potential.

Packing

Ton with 60 l, Ton with 200 l.

HADILIN

is a protected brand of HADI Offermann Maschinenbau GmbH.