

# ZETOLAN<sup>®</sup>-W1

## POLYMER-WAX BASED MOULD RELEASE AGENT FOR ALL TYPES OF MOULDS

### Product Description

Special formulated mould release agent based on synthetic metallic waxes and volatile solvents. It was formulated to produce architectural concrete and as mould release agent with a stable non slip film.

### Uses

ZETOLAN<sup>®</sup>-W1 is used as mould release agent where outstanding resistance of separating film and anti-slip performance and corrosion protection of metal moulds is required.

ZETOLAN<sup>®</sup>-W1 is specially designed for use for moulds, where an outstanding separating film resistance is required as in mass concreting as in slip-forming, bridge- and hydro dam construction and where good resistance to traffic on the moulds and UV-resistance is needed.

It also has also very good performance on steel-moulds in concrete pipe- and pile production.

### Advantages

Very good resistant film and no risk of stain on concrete surfaces.

Can be used on all types of moulds made of steel, plywood, wood and rubber.

Soon after application ZETOLAN<sup>®</sup>-W1 forms a non-slip protective film. Can be also applied at the back of moulds, protecting moulds and mechanical parts from adhesion of overrunning concrete when pouring.

### Technical Data

#### Consumption

On non-absorbent surfaces of moulds such as steel, ply wood or plastic approx. 30 g/m<sup>2</sup> and on absorbent wooden shattering approx. 50-80 gr/m<sup>2</sup>.

#### Storage/Shelf life

Unlimited storage in original sealed container. Container must be carefully closed after use. Keep in cool place and protect from direct sun.

### Application

Carefully and equally applied at the lowest rate possible, preferably by airless sprayer or any high-pressure mobile sprayer. Avoid over application

#### Note

Don't spray in open fire.

#### Legal notes

Whilst information and/or specification contained herein is to the best of our knowledge true and accurate, and is based on many years experience, we cannot accept any liability either directly or indirectly arising from these of our products, whether or not in accordance with any advice, specification or recommendation given by us, as we have no direct or continuous control over how or where our products are applied.

**LEYDE-PRODUCTS** are guaranteed against defective materials and manufacture and are sold subject to its standard terms and conditions of sale. 01.09.2009

#### LeycoChem LEYDE-Iraq

Tel.: 0750-4344200, Tel.:0770-8748222, Tel.:0781-3802151

Email: sales.leycochem.iraq@leyde.com

[www.leyde.com](http://www.leyde.com)

#### LeycoChem LEYDE GmbH Germany

Industriestrasse 155

P.O. Box 501627

D-50999 Köln/Cologne

Tel.:+49(0)2236-96600-0

Fax:+49(0)2236-96600-10

Email: leycochem@leyde.com