

ZETOLAN[®]-MEK Plus 3

HIGH PERFORMANCE PROTECTION AND MAINTENANCE FOR CONCRETE PROCESSING MACHINES AND EQUIPMENT

Product Description

ZETOLAN[®]-MEK Plus 3 is designed as a product to reduce the general costs of daily maintenance and cleaning of concrete producing and processing machines and equipment. Prevention of sticking concrete to machines leads to longer use of investments and saves daily by reducing cleaning time and consequently to longer production. Costs of products are over compensate by daily saving.

ZETOLAN[®]-MEK Plus 3 protects construction equipment and machinery, the reverse side of concrete moulds, crane buckets, ready-mix concrete trucks, concrete pumps and road construction equipment from contamination by concrete and mortar. Ideally suited to protect bitumen and asphalt mixing machines.

ZETOLAN[®]-MEK Plus 3, as opposed to conventional protection products, can be applied in any weather conditions, as a light coating on a wet surface. The water runs off and it creates a protective film. The effort involved is minimal, the protection and maintenance easy and quickly done. Removal of concrete adhered to the inside or outside mixer plant takes up the minimal time in a working day.

Uses

ZETOLAN[®]-MEK Plus 3 forms a protective film on concrete making and processing equipment and machinery as well as on bitumen mixing and processing machines. Adhesion of concrete, mortar, plaster, bitumen and asphalt to metal and painted surfaces is prevented, and machines are protected against oxidation. Immediately after ZETOLAN[®]-MEK Plus 3 has been applied, the protective film becomes effective and is largely waterproof.

Advantages

- Primitive, rough cleaning methods with hammers, scrapers and steel brushes are obsolete
- Avoids costly contamination of vital moving parts
- Cuts cleaning time dramatically
- Improves maintenance and lubrication giving a longer life for your machines - resulting in a higher return
- Very economical to use
- Enhances labour safety
- Test result of Hygiene-Institute: "highly biodegradable"

Technical Data

General Information

Temperature limit: up to +180 °C

Appearance/Colour

Liquid/Clear

Density

0.87 g/ml

Viscosity

1.5 mPas

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Product Data Sheet

Product No: 10.025

Application

Method of application

Apply a thin but even film by high pressure or any sufficient methods prior to starting work. Even in ready-mix concrete plants all equipment will be protected against contamination for at least one day. After finishing work, remaining concrete, mortar or bitumen can be removed by a jet of water before applying a new film. In case of minor use, protection may last as long as several days.

Important Note

ZETOLAN®-MEK Plus 3 has been developed to protect construction equipment, machinery and vehicles from contaminations and weather as simply and economically as possible in order to guarantee their constant availability. However, in case of cured concrete on surfaces, a product is needed which can dissolve these sediments chemically and not by means of aggressive and damaging methods. In such cases we would recommend to use our products BETONAC®-BL or ZE-KA-FIX® (concrete removers).

Safety Instructions

Safety precautions

Do not drink or spray into open flames. ZETOLAN®-MEK Plus 3 is not explosive and does not contain solvents.

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 the use 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