



## RESIN K-EC

### WATER-BASED ANTI-KEROSENE SURFACE TREATMENT

#### GENERAL INFORMATION AND BENEFITS

- RESIN K-EC resists to the disruptive action caused by fuels, lubricants and kerosene.
- The product is intended as a protective surface treatment for asphalt concrete pavements of industrial parking areas, refineries stores, service and gas stations, airport aprons.
- It is available in a wide range of colours.

#### DOSAGE

Generally 2 - 5 kg/m<sup>2</sup> for an average thickness of 1 - 2 mm \*, depending on the porosity of the laying surface.

\* It is always advisable to identify the optimal quantity through a laying test.

#### COMPOSITION

Polymeric resins, mineral fillers, pigments and specific additives.

#### PROPERTIES

Aspect	viscous liquid
Colour	various
Density at 25°C	1.25 - 1.35 g/cm <sup>3</sup>

#### PACKAGING AND STORAGE

Drums.

Store in the original packaging, away from heat sources and sheltered from moisture, adverse weather and UV rays.

Avoid prolonged storage at temperatures below 10°C or above 45°C.

Use preferably within 6 months from the delivery date.



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#### GUIDELINES FOR THE APPLICATION

##### GENERAL INFORMATION AND WARNINGS

- RESIN K-EC should not be applied at average temperatures below 15°C or above 35°C and in presence of humidity above 70%.
- In case of imminent rain (within 6/7 hours from the laying), do not proceed with the application of the product.
- The asphalt concrete pavement to be treated should be adequately aged and oxidised (20 days minimum), with a voids content lower than 5% (preferably 3 - 4%).
- The surface should be flat, without holes and with a perfectly closed granulometry; furthermore, it should be free of dust, oil, grease, mud, etc.
- For light colours, three or more coats may be required to achieve full coverage.

##### REQUIRED MATERIALS

- Clean water for product dilution
- Stirrer, preferably mechanical, for the homogenization of the diluted product.
- Squeegee/rubber spatula for the application

##### USE

1. Dilute RESIN K-EC using 10 ÷ 15% of water for the first coat, and 0 ÷ 10% of water for successive coats.
2. Stir until a homogeneous product is obtained.
3. Apply the product using a squeegee/rubber spatula.
4. Before applying the second and/or third coat, verify that the previous coats are properly hardened.
5. Proceed with the application of the successive coats alternating the laying direction.