

kLine K-Protect Fluid

(Universal Protection)

Characteristics

- Brown
- Thin abrasion resistant
- Waxy
- Tack-free
- Wide range of applications
- Easy to use

Applications

kLine K-Fluid A is a corrosion preventive fluid, designed for long-term protection against corrosion and, due to its residual hard film affords some protection against mechanical wear. It A contains environmentally acceptable low aromatic solvents, which once evaporated leaves a thick, brown waxy film. It A is primarily designed for cavity protection but may also be used for storage, transport and underbody protection. Due to the reduced viscosity, the product is easier to apply with e g simpler equipment and at lower temperatures.

Method of use

It can be applied using manual and semi-automatic application equipment to a clean dry substrate and is suitable for either airmix or airless spraying. Application temperature for product and object is recommended to be 15 – 30°C.

Technical properties

Colour:	brown
Appearance:	hard, waxy
Density at 23°C:	860 kg/m ³
Viscosity at 23°C (DIN 4):	20 s
Dry matter content:	50% by weight
Flash point:	29°C
Aromatic content in solvent	< 0.5%
Rec film thickness:	50 µm
Drying time:	30 min
Effect on car paint:	none
Low temperature adhesion:	- 30°C
Heat resistance:	105°C
Salt spray test:	500 hrs
Penetration:	40 mm minimum

Die in diesem Merkblatt gemachten Angaben sind das Ergebnis sorgfältiger Untersuchungen. Soweit sie sich auf die Anwendung beziehen, sind sie als Empfehlung zu betrachten, die dem Erfahrungsstand entsprechen. Wegen der Vielseitigkeit der Anwendungs- und Arbeitsweisen können wir jedoch eine Verbindlichkeit nicht übernehmen. Es wird daher ein vertragliches Rechtsverhältnis nicht begründet, und es entstehen aus eventuellen Kaufverträgen keine Nebenverpflichtungen. All data and recommendations are the result of careful tests by our laboratories. They only can be considered as recommendation which correspond to the level of experience of today. The data are given in good faith. However, in view of the multiplicity of possible application and working methods we are not in a position to assume any responsibility or obligations deriving from the use of our products.

DKS Technik GmbH
Gnadenwald 90a
6069 Gnadenwald
Tel.: +43(0)5223 48488
Fax: +43(0)5223 48488-50
office@dks.at