

### LPI K1K2 IPA RTU

Easy-to-clean coating for stainless steel, plastics, granites.



**Temporary easy to clean protection**

- Ready-to-use, alcohol-based, easy-to-clean coating for stainless steel, plastics, and other non-porous surfaces.
- Basis: alkyl silane

LPI K1K2 IPA RTU is a temporary easy-to-clean impregnation based on the sol-gel-technology for non-absorbent surfaces. K1K2 IPA RTU is a surface impregnation which generates a thin film that decreases the adhesion of dirt and deposits and lets water, and other liquids easily rinse off. The treated surface shows an easy-to-clean-effect, i.e. the tendency of soiling is reduced, and the surface can be cleaned with lower cleaning expenses and effort.

#### General information

Appearance ..... transparent, colourless liquid  
 Solid content ..... 0,7 % by weight  
 Material consumption .... 1 – 10 g / m<sup>2</sup> (depending on application)

#### Application

During work, please wear goggles and gloves for safety. Splashes on skin should be rinsed with water and surfactant thoroughly. Please check the compatibility on sensitive surfaces. Ensure that the workplace is well ventilated.

The application takes place in three steps:

1. Cleaning,
2. Coating and
3. Curing.

#### 1. Clean

The substrate has to be dry, dust-free, oil and grease-free. The target should have to be cleaned thoroughly. We recommend alcohols like isopropanol or ethanol as well as weak alkaline or neutral cleaners.

#### 2. Coating/impregnation

The treatment of the target surface should be carried out under ambient conditions. Use only on room tempered surfaces (between 5 C and 40 C). The liquid has to be polished with a fluff-free cloth (use sparingly).

#### 3. Dry/cure

The drying of K1K2 IPA RTU occurs under ambient conditions for minimum 60 minutes up to one day. In case of higher atmospheric humidity longer curing times are necessary. After drying excessive coating material can be removed with a clean cotton cloth. If the easy-to-clean effect should diminish, please renew the coating as supplied before.

#### Storage

12 months in the original container (10°C– 25°C, protect against sunlight and frost, always keep the container closed. Store in the original container).



**Les Protections Inorganics**

Dilution ..... ready to use

**Safety instructions**

Safety data sheet available on request.