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# Norilit<sup>®</sup> U

## Screen and Pad Printing Ink

### **Area of Application and General Characteristics**

**Norilit<sup>®</sup> U is suitable for printing on metals, treated polyester films, treated polyolefines, polycarbonate, powder-coated and lacquered metals.**

**The ink films show excellent resistance to yellowing, household cleaners, oils, lubricants, fuels and alcoholic solutions. Norilit<sup>®</sup> U resists 220 °C (428 °F) for a limited time.**

**Norilit<sup>®</sup> U does constitutionally not contain any pigments based on toxic heavy metals (DIN EN 71, part 3).**

### **Important**

Printing results, to a large extent, depend on the substrate as well as the printing and application conditions. We recommend checking your printing materials under your conditions of use before performing any production runs. Materials that are supposed to be identical may vary from manufacturer to manufacturer and even from batch to batch. Some substrates may have been treated with sliding agents or antistatic additives which may impair the adhesion of the inks.



**Cleaning**

For cleaning screens and utensils Thinner Norilit® U 090, UNI-REIN A III or UNI-CLEANER FP61 are recommended.

**Shelf Life**

Allow the ink to adjust gradually to room temperature before use.

The shelf life stated on the label assures the ink's quality and refers to unopened original cans stored in a dry place at temperatures between 5 °C (40 °F) and 25 °C (75 °F).

The information contained in the technical information/instruction sheets or other product information sheets is based on product testing conducted by Pröll. Because printing and environmental factors critically affect each individual ink application, the above mentioned information and instructions represent only general recommendations concerning product characteristics and directions for use and should not be construed as representing express warranties regarding the product. The information and instructions in no way release the purchaser from his obligation to verify and test the inks and their application for the specific request, regarding: product characteristics, weather resistance, mixing proportions, gloss, thinning, special mixtures, printability, drying speed, cleaning, effects on or of other materials to be contacted and safety precautions. All details contained in the instruction sheet "General Information on Screen Printing Inks" are to be considered. The further manufacture and use of products containing our inks by the purchaser takes place beyond our control, and the responsibility for further application and use of our product resides solely with the purchaser. Pröll disclaims any warranties, express or implied.

This information supersedes all previous technical information.