

## PRODUCT – PROFIL

|                                  |   |  |
|----------------------------------|---|--|
| Produkt name / part number       | : | 70000-00030  |
| Use of the substance/preparation | : | Ink for industrial ink jet printers (CIJ-printers) |
| Color                            | : | Black  |
| Spezia characteristic            | : | Standard universal-ink (MEK-based)                 |
| According solvent                | : | 77001-00030  |

## DESCRIPTION

The ink 70000-00030 is a fast drying, black, MEK-based dyestuff ink (not pigmented) who runs in standard-LEIBINGER-ink jet printers.

It is characterized by an excellent easy handling, a reliable performance and the usage in a wide field of applications.

## USAGE / APPLICATION

As a standard universal-ink it is applicable for the printing on a wide range of all different materials.

Application experience in the field has shown:

- good adhesion on a wide range of materials
- shows a very dark blackness

*The real suitability of the ink can only be assessed by real printed samples on original customer material*

## TYPICAL PHYSICAL PROPERTIES

|  |    |  |
|--|----|--|
| Drying time                            | :  | ~1 Sec. (depending of the specific material and temperature)       |
| Adhesion                               | :  | smear proof, waterproof  |
| Light fastness of the dyestuff (BWS*): | ~5 | (*Blue Wool Scale-Ranking)   |
| Temperature resistance                 | :  | ~200°C-250°C (390°F-480°F) (higher temperatures will fade the ink) |

## SHELF LIFE

Fourteen (14) months from the date of manufacture unopened and stored @ 10°C to 25°C (50°F to 77°F). To assure optimal performance use fluid prior to the expiration date provided on the bottle.

## MISCELLANEOUS

Integral part of this technical product data sheet is the according MSDS.  
Please refer to the MSDS for complete details and more comprehensive safety information.

The information contained herein is based on the present state of our knowledge and is intended to describe our products from the point of view of safety requirements. It should not therefore be construed as guaranteeing specific properties. These products should be stored, handled, and used in conformity with any legal regulation. The information provided above is for general guidance only without responsibility, liability, and warranty on our part.