

TECHNICAL DATA SHEET

1. DESCRIPTION

Slipping Additive Our product is supplied as an additive for N/C inks.

The addition of 5%-10% of anti-blocking product, only on external printing, in our nitro based inks series, improves the rub resistance and slip properties of the ink. The addition must be made under agitation and care must be taken that no particles or sedimentation are formed. The ink, after addition of this product, cannot be used anymore for jobs destined to lamination.

1.1 Technical specification

Dry content: 35% +/- 1.5

2. GENERAL HANDLING

2.1. Storage:

- ➤ EUROFLEX OP OPV inks are considered highly flammable. Suitable precautions should be observed to avoid ignition sources.
- ➤ Temperature of storage: from 5°C to 35°C
- > Shelf life: 12 months under above conditions

2.2. Waste disposal

➤ Care should be exercised in the disposal of printing ink waste. This should be carried out in accordance with good industrial practice, observing all the appropriate regulations and guidelines.

For more specific handling advice refer to the Safety Data Sheet (SDS).

3. END-USE SAFETY

Acceptable technical performance of Sliping Additive product is dependent on:

- 1. Control of film weight (inks and adhesives)
- 2. Adequate drying on press (to ensure that the print is dry before conversion)
- 3. Control of any migratable substances within the print, film or adhesives

Choice and control of film weight, drying, substrate and adhesives are printer technical requirements for which the Euroink Chemical technical team can provide assistance in the form of suggestions or direct support.



4. DISCLAIMERS

This list of applications, substrates and processes provided in this document is not exhaustive. Please contact your local Euroink Chemical representative for full technical evaluation of your application or process.

5. TECHNICAL ASSISTANCE / CONTACTS

For further information, please contact your local Euroink Chemical team.

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Our Products are intended for sale to professional users. The information herein is general information designed to assist customers in determining the suitability of our products for their applications. All recommendations are made without guarantee, since the application and conditions of use are beyond our control. We recommend that customers satisfy themselves that each product meets their requirements in all respects before commencing a print run. There is no implied warranty of merchantability or fitness for purpose of the product or products described herein. In no event shall Euroink Chemical be liable for damages of any nature arising out of the use or reliance upon this information. Modifications of the product for reasons of improvements might be made without further notice.

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