FLEXO-BOND
Polyamide Based Ink for Untreated Substrates

Main Characteristics
- Surface Printing
- Excellent Adhesion
- Good Gloss and Color Strength
- Very Good Printability
- Very good flexibility
- Not suitable for heat sealing or lamination

Printing Techniques
- Flexography
- Rotogravure

Printing Substrates
- Flexo-bond is a unique ink series developed for untreated substrates such as PE, BOPP and more.
  Each application should be pretested and evaluated by the customer.

Viscosity (Din 4 at 25°C)
- Production viscosity: 25-45 sec.
- Printing viscosity: 18-22 sec.

Dilution
- **Extender and thinner**
  In order to reduce color strength add a diluting varnish. Adding only thinner or an excessive use of solvent may alter the characteristics of the ink.
- **Thinner:**
  Mixture of

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<th>%</th>
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<tr>
<td>IPA</td>
<td>70 - 85</td>
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<td>Butanol or IBA</td>
<td>30 - 15</td>
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- **Diluting:**
  DILUTING VARNISH FLEXO-BOND
- **Retarder:**
  Up to 5% Iso-Butanol
- **Accelerator:**
  Ethyl Acetate

Storage and safety
- Store in closed packages.
- Store in well ventilated area
- Max. 12 months in original packages.
- Mix well before use.
- Product is highly flammable.

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The above information is based on our laboratory tests and experience. Results may vary according to different press condition. The final decision regarding the suitability of the product to particular use is sole responsibility of the user.