

## FLEXO HI-TECH “265”

UV curing flexo inks “Low-Odour”

### Application:

Flexo machines with UV drier  
 - packaging  
 - labels(adhesive, in-mould, wrap-around, sleeves)

### Substrates:

- coated and uncoated paper  
 - carton board  
 - Plastic films (PE, PP, PVC, OPS, PET)

### Characteristics:

Instantaneous curing  
 Fresh inks without time limit  
 No pollution, totally solvent free  
 High concentration and stable viscosity  
 Excellent print quality and adhesion  
 Good physical and chemical resistance  
 Low odour after drying

| FLEXO HI-TECH 265 |         | Europe Scale | Light | Nitro | Alkali | UV/Acrylic varnish |
|-------------------|---------|--------------|-------|-------|--------|--------------------|
| Yellow            | Process | 265101       | 5     | +     | +      | +                  |
| Magenta           | Process | 265102       | 5     | +     | -      | +                  |
| Cyan              | Process | 265103       | 8     | +     | +      | +                  |
| Black             | Process | 265104       | 8     | +     | +      | +                  |

We have also:

- RICH PALE GOLD 95137
- SILVER 96800



metallic inks ready to use

- Thinner **260076**
- Catalyst **260077**
- UV Wash **2000**
- Levelling Agent **260488**
- Antifoam **260088**

use max 10% to reduce viscosity and tack  
 max 5% to accelerate curing  
 to clean rollers and printing blocks  
 to improve levelling, use between 0,2 - 0,5%( 2- 5 gr x 1 kg)  
 use between 0,2 - 0,3% (2-3 gr x 1 kg)

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|--------------------------|--------------|-------|-------|--------|--------------------|
| Yellow Base              | 265111       | 6     | +     | +      | +                  |
| Yellow                   | 265001       | 5     | +     | +      | +                  |
| Yellow 012               | 265112       | 6     | +     | +      | +                  |
| Orange 021               | 265121       | 6     | +     | +      | +                  |
| Warm Red                 | 265108       | 6     | +     | +      | +                  |
| Red 032                  | 265132       | 6     | +     | +      | +                  |
| Red                      | 265002       | 6     | +     | +      | +                  |
| Rubine Red               | 265122       | 6     | +     | +      | +                  |
| Rhodamine                | 265105       | 7     | +     | +      | +                  |
| Purple                   | 265109       | 7     | +     | +      | +                  |
| Violet                   | 265190       | 8     | +     | +      | +                  |
| Blue 072                 | 265172       | 8     | +     | +      | +                  |
| Blue Reflex              | 265106       | 8     | +     | +      | +                  |
| Blue Process             | 265113       | 8     | +     | +      | +                  |
| Green                    | 265107       | 7     | +     | +      | +                  |
| Black base               | 265114       | 8     | +     | +      | +                  |
| Transparent              | 265100       | -     | +     | +      | +                  |
| Opaque White             | 265110       | -     | +     | +      | +                  |
| Opaque White SF “Sleeve” | 265360       | -     | +     | +      | +                  |
| Opaque White “Sleeve”    | 265410       | -     | +     | +      | +                  |

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DELTA FLEXO “265” HI-TECH represents the latest development regarding flexo UV inks. With its excellent printability, instantaneous curing, very high gloss performance, high rub resistance level and water resistance level, DELTA FLEXO “265” HI-TECH meets all the label market latest needs, actually.

DELTA FLEXO “265” HI-TECH inks are formulated with high selected raw materials in order to have the minimum of residual odour in accordance to the market request.

In particular this series doesn't contain ITX, BENZOFENONE and 4 METILBENZOFENONE in its formulation comply with the EC 94/62 directive of 20/12/94 and the regulation EN71/3 (safety of toys).

When completely polymerized these inks perform like a film, completely inert and odour free.

**Packaging:** 5 kg plastic cans

**Shelf life:** kept in their original closed packaging away from sun rays and hot temperatures (temperature must remain under 25°C) we can guarantee a product stability of 12 months from the production date.