



ITALIAN PRINTING INKS SRL, ZONA CONSORTILE ASI - SUD, MARCIANISE (CE)

## IDROS CCO 1000 SERIES

### 1. General Description

**IDROS CCO 1000** series is suitable for general use on white and havana cardboard for tertiary packaging. This series has a good surface color rendering thanks to the addition of inorganic fillers in the formulation. Suitable for machines that are not recent and not particularly fast. The series is also sold ready to use with the code 1090. For dilutions it is necessary to follow our technical indications below.

### 2. Product Characteristic

- **IDROS CCO 1000** inks are water based for flexographic applications
- Suitable to be printed on different types of external paperboard packaging (white,...)
- All pigments used have an high quality and different shades are available to be ordered also on specific requests
- Good adhesion and surface resistance
- All inks productions comply with ISO 9001:2015
- Other specifications are suitable on request to our technical service

### 3. Product application

**Inks are made for flexographic applications with 80 to 200 lines anilox roller.** Italian printing inks strongly recommends that you stay in touch with our technical service for any problem of application and printing of our inks and for any different application and printing than those listed in this product data sheet. Dilute with **DILUTION 1000 VARNISH** available on request.

#### 3.1 Regulation certificate

Please contact our technical service to receive declarations

### 4. Handling

Please refer to our MSDS attached

#### 4.1 Storage

- **IDROS CCO** series inks are not flammable
- **IDROS CCO** series inks have to be used in the way of not contaminating other inks or other production lines
- **IDROS CCO** series inks are granted for a correct use until 6 months from delivery date

#### 4.2 Waste management

- Refer to your country national laws

For further informations please read MSDS attached



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## 5. Printing conditions

- **Do not add any additives that can vary the pH of the solution**
- Do not dilute upper than 30% in weight; to perform a dilution higher than 30% please contact our technical service. Shake before use.

## 6. Post Printing storage

- Close the inks can or cube package
- Do not storage upper than 30°C

All italian printing products are formulated following CEPE/EUPIA guidelines. Our inks do not contain CMR substances neither the following heavy metals: Sb, As, Cd, Cr (VI), Pb, Hg, Se.

Do not mix our inks with another supplier's inks, do not modificate the composition of our inks.

Some parameters could change the inks performance, as follows:

- Applied quantity
- Drying properties
- Paperboard quality used to print

## 7. Responsibility

All informations contained in this sheet could not be exhaustive. All products must be sold only to professional printers. Products are not under warranty because applying conditions are not all under our control. Please use only recommendation reported in this technical data sheet.

## 8. Technical service

For further information send an email to [info@ipinks.it](mailto:info@ipinks.it)