



Offset inks and water based coatings

INKREDIBLE - In this unique ink technology we use a vehicle system keeping in mind new generation of high speed printing machines, environmentally safe raw materials and a formulation approach that ensures machine friendly ink rheology.

MGA Natura - The fast setting ink series for the conventional offset process specifically developed for primary food packaging with excellent organoleptic and low migration properties.

Hubergroup offers following offset inks for label applications

- Packaging Plus
- Alpha Foil
- CRS^{max}
- Resista
- MGA Natura



Water based over print varnish offers aesthetic looks and protection to the print for various end use application. High productivity ACRYLAC coatings are suitable for inline and offline applications.

Low-migration low-odour ACRYLAC MGA coatings are specially formulated for food safe packaging.

Hubergroup offers following ACRYLAC water based coatings for label industry.

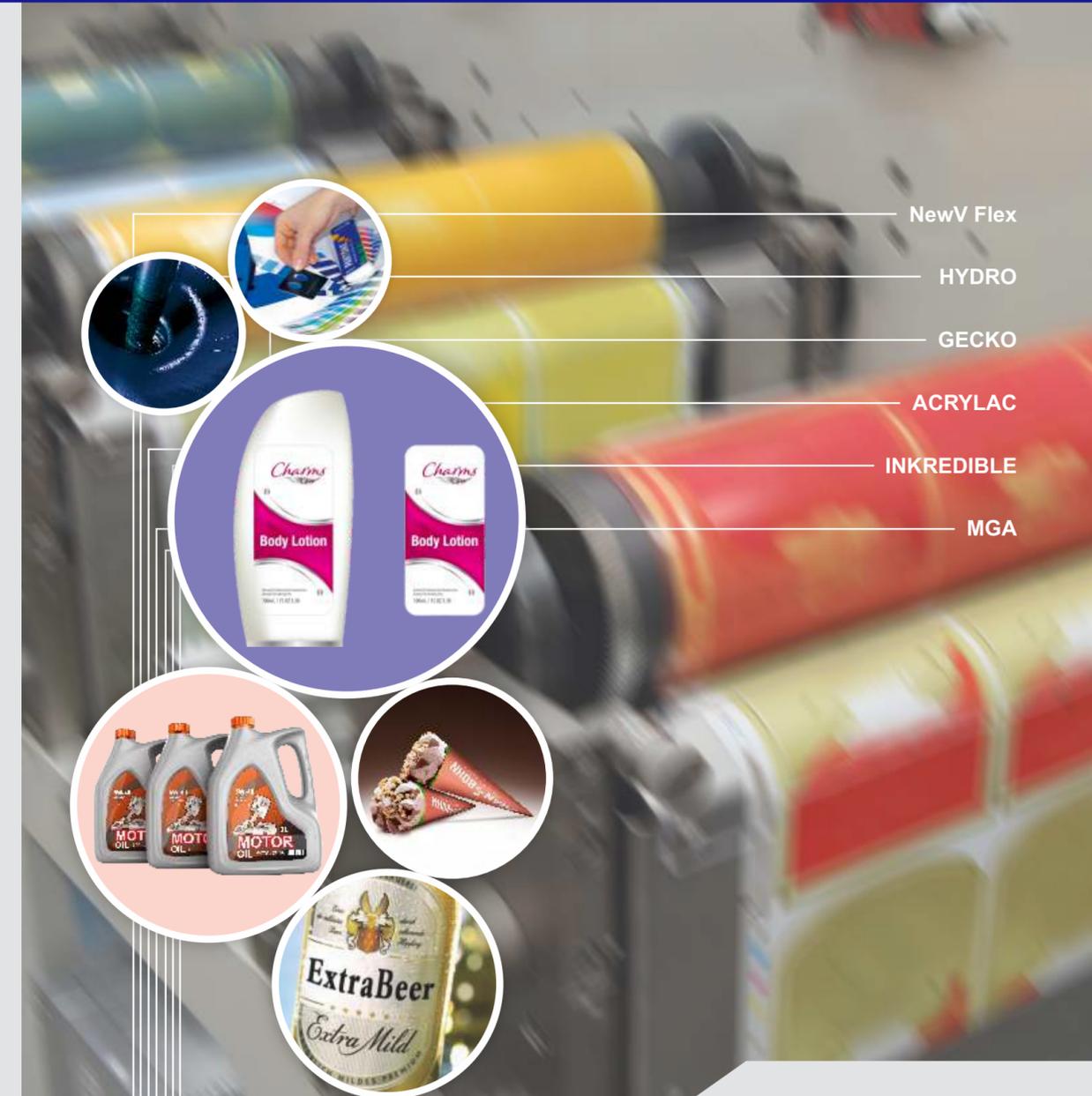
- ACRYLAC**
- High Gloss
 - Matt
 - Satin
 - Foil Gloss
 - Foil Matt
 - Soft Touch
 - Primer
 - Anti Slip
 - Heat Resistant



ACRYLAC
INKREDIBLE

You can find and visit all the companies that make up the **hubergroup** at:

www.hubergroup.com



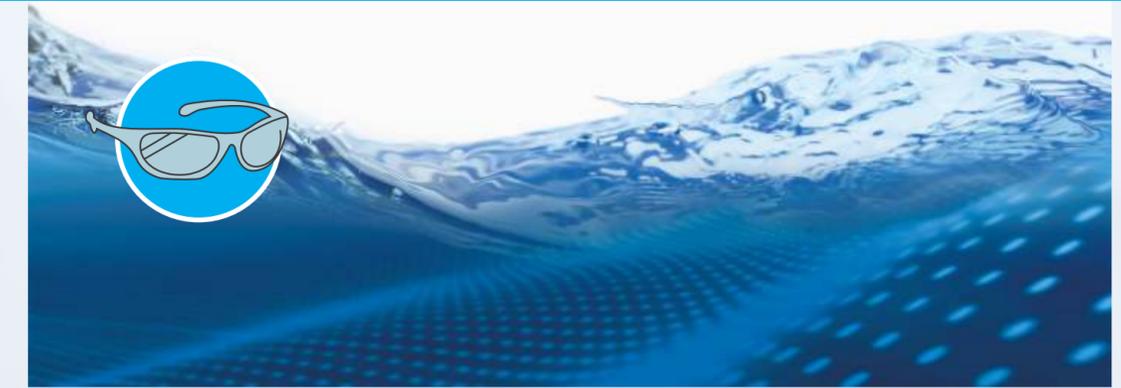
- NewV Flex
- HYDRO
- GECKO
- ACRYLAC
- INKREDIBLE
- MGA

More than just ink ...



Expanding the capabilities of the label industry... ...with a wide range of product basket

Hubergroup, with a legacy of 250 years in printing inks & coatings, has always been an innovative partner for the printing industry for commercial as well as packaging applications. We now introduce an expanded and upgraded range of inks & coatings for the label industry.



NewV Flex

Hubergroup, through its innovative NewV technology, presents NewV Flex inks and NewV Lac coatings that are formulated UV curable products for flexographic application.

We offer products for specialty applications like cold foil stamping, lamination adhesive, release coating and special effect coatings like emboss (drip off), soft touch and matt.

All our UV curable inks are free from ITX, 4-MBP and BP.

NewV lac MGA low migration low odour UV curable coatings are well established and widely accepted for safe food packaging.



NewV Flex

- Process Colours
- Pantone and Fluorescent Colours
- White and Metallics
- CRS^{max} - Special Colour Mixing System

NewV Lac

- Gloss and Matt
- MGA Coating
- Emboss (Drip off)
- Soft Touch, Cast and Cure
- Cold Foil Adhesive and Lamination Adhesive
- High Slip, High Resistant and Anti-Static Coatings

Water based inks for label printing

Hubergroup through its extensive R&D work offers **HYDRO** water based inks for flexography applications. The fast drying property of **HYDRO** inks enables them to print on paper, foils and films without compromising the productivity.

HYDRO-Z - Colour intensive pigment dispersion

HYDRO Label - High strength inks for paper

HYDRO Foil - High strength inks for metalized paper and aluminium foils

HYDRO Film - High strength inks for HDPE, OPP and PET films for surface and reverse printing



Gecko is a unique modular ink system allowing to cover a multitude of applications with minimum of products and components. It is specifically designed to comply with today's regulations for safe food packaging.

Hubergroup offers solvent base **Gecko** brand of inks for safe food and beverages labels.

Gecko Vantage - Acrylic base inks for shrink PVC and PET

Gecko Frontal UNI SP - NC base inks for pearl and transparent BOPP. Also suitable for printing on chromo art, maplitho and metalized paper

Gecko Frontal Fresh - Polyamide base for pearl BOPP



Traditionally, labels were used for communicating product details and were applied manually or mechanically by using starch-based gums. With changing times, there is a shift towards pressure sensitive labels. Today, labels are a powerful point-of-sale medium and brand owners are using innovative means to enhance their aesthetics and brand appeal. Printers are now working with far more sophisticated and high speed machines. Product resistance properties are much more critical. Hence, inks & coatings must be of the highest standards.

Label industry has also adopted the changes in printing processes from screen and letterpress printing through offset to the current high speed flexo /gravure multi-colour printing and coating with inline foil stamping, embossing and die cutting.

Like any other industry, label industry too faces the challenges of sustainability and safety in addition to counterfeiting. We as partners to the label industry are ready to share these challenges and offer world class products.

Hubergroup offers:

- **NewV Flex** UV curable inks
- **HYDRO-Z** water based inks
- **GECKO** solvent based inks
- **INKREDIBLE** and **MGA** range of offset inks
- **ACRYLAC** coatings

