

# **PRINT IT BRITE** / Performance components of the system

### Leucophor® VPI liq

## Urea-free hexasulphonated optical brightener

- Registered under REACH, TSCA and DSL
- Highest levels of whiteness and brightness in ColorLok™ papers reachable



### **Cartaren®**

## Shading pigments for increased whiteness

Excellent light fastness Bright shade

- Cartaren® Violet CB 500 pa
- Cartaren® Blue C-BR 500

### Leucophor® ACK & ACW liq

## Urea-free wet end disulphonated optical brightener

- Leucophor® ACK
- Leucophor® ACW

## **PRINT IT BRITE** / Main benefits in a nutshell

- Safe products from a reliable global partner who applies international safety standards
- · Compliant with BfR, Nordic Swan, EU Flower & REACH
- · Optimized and efficient process due to less out-of-specification paper
- · Reduced chemical usage
- · Allows combining high paper whiteness & brightness with sharp & vibrant prints
- · Ideal for the production of highquality paper grades
- Up to 10% reduction in OBA usage

#### **'SAFE' WITH:**

Archroma's PRINT IT BRITE system











#### **'EFFICIENT' WITH:**

Archroma's PRINT IT BRITE system





COST OPTIMIZATION

## **'ENHANCED' WITH:**

Archroma's PRINT IT BRITE system











\* Below limits of detection according to industry standard test methods

## THE ARCHROMA WAY TO A SUSTAINABLE WORLD /

### Safe + Efficient + Enhanced = The Ultimate Collection



#### **SAFE - IT'S OUR NATURE TO PROTECT**

A solid core: Our deeply rooted goal to protect people and our planet. Safe to use, safe to release and also safe to wear.

### **EFFICIENT - IT'S OUR NATURE TO RETHINK SUSTAINABLE MANUFACTURING**

Innovating application processes that minimize resources and maximize productivity, both in our and our customers' manufacturing as well as by setting ourselves ambitious sustainability goals.

### **ENHANCED - IT'S OUR NATURE TO ADD ANOTHER LEVEL OF VALUE**

Innovation is critical. With it, we create additional effects, functionalities and aesthetics and sustainable differentiation to bring additional value, helping consumers to achieve their goals, for a life enhanced.

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