

# **SIMPLY THE BAST** / Performance components of the system

## **Diresul® RDT**

# Pre-reduced liquid dyestuffs with minimal sulfide content

- Dye range compliant with the strictest official eco-standards and requirements from retailers and fashion leading companies
- Selection of dyes Cradle-to-Cradle
   Product Innovation Institute's
   Platinum Level Material
   Health Certificate
- Powerful build-up for deep shades
- Dyes manufactured in Archroma's eco-certified plant nearby Barcelona (Spain)



## Best-in-class dyeing auxiliaries

**Leonil**® **EHC liq c** – compatible wetting & non foaming agent to improve penetration and uniformity

**Dekol® 2005 liq c** – chelating agent to reduce machine staining

**Setamol**<sup>®</sup> **WS p** – dispersing agent to guarantee consistent dyeing process

# **SIMPLY THE BAST** / Main benefits in a nutshell

- Safe products from a reliable global 'SAFE' WITH: partner who applies international safety standards
- Free of PCA (para-chloroaniline)
- · Highly reduced dyeing process time
- · Less salt generation against benchmark
- · Significant resource savings on dyeing process
- Very good light fastness at medium/dark shades
- · Good overall fastness level, including PVC staining for rugs/carpets
- · Differentiation with improved resource utilization for brands that demand and drive sustainable production
- · Provides longer lasting end articles, supporting the culture of wear for longer

Archroma's SIMPLY THE BAST system









# **'EFFICIENT' WITH:**

Archroma's SIMPLY THE BAST system compared to benchmark black reactive dyeing\*\*











### **'ENHANCED' WITH:**

Archroma's SIMPLY THE BAST system











Wide Selection of Diresul® C2C Product Innovation Institute's Platinum Level Material Health Certificate

\*\* CASE STUDY: India, Hank Exhaust dyeing, Jet LR 15:1

# 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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