

Press Release – 13.06.2019

# RUDOLF GROUP – Increasing sustainability and performance with ECO-VENT®

## A new generation of ecological PU coatings with water vapour permeability

**"The most remarkable thing about RUDOLF is our capacity to research, to overcome, to create, to transform and to be greater than the obstacles we find."** - Dr. Schumann, General Manager of RUDOLF GROUP

Today, nearly all "breathable" PU direct coatings are applied from solvent systems. These products partly **contain very harmful** and **environmentally hazardous solvents**.

To solve the "solvent" problem, RUDOLF GROUP developed ECO-VENT®:

A water-based coating solution that opens up new perspectives for numerous coated fabrics, which are permeable to water vapour and, thus, breathable.

The optimum PFC-free, waterproof and breathable protective clothing can be finished with RUDOLF's cluster of supreme technologies:

1. Outer fabric finished with BIONIC-FINISH®ECO
2. Direct coating made from ECO-VENT®
3. Lining with moisture control due to hydrophilic HYDROCOOL®

## Preferred articles:

Outdoor, ski jackets, gloves, shoes

## RUDOLF GROUP

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## Information on RUDOLF GROUP:

RUDOLF GROUP is one of the leading partners for the global textile industry with more than 90 years of experience in research and development. We offer ecological, state-of-the-art textile treatments as well as customised solutions, whether for everyday garments in larger quantities, exclusive high-tech articles or technical textiles.

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