

ORCO REPEL WZC

ORCO REPEL WZC is a wax emulsion water repellent containing a zirconium salt base providing durable water repellency on both synthetic and cellulosic fibers.

Physical Properties

Charge	Cationic
pH	3-6
Appearance	Milky white emulsion

Recommended Use

Pad apply on 2% to 5% on weight of bath.

Keep bath pH between 3 and 5.

Target a wet pickup of 60% to 70% for poly-cotton blends, and 80% to 100% for cotton.

Cure the coating at 325°F to 350°F for 90-120 seconds.

Advantages

Durable to laundering and dry cleaning

Can be used to extend fluorocarbon based emulsions.

Storage and Handling

Stable under normal conditions. Avoid any contamination with alkaline and anionic chemicals to maintain stability.

Disclaimer

Information contained in this technical data sheet is up-to-date and correct to the best of Organic Dyes & Pigments' knowledge at the date of issue and are subject to change. As Organic Dyes & Pigments LLC cannot control or anticipate the conditions under which this product may be used, each user should review the information in specific context of the planned use. Organic Dyes & Pigments will not be responsible for damages of any nature resulting from the use or reliance upon the information contained in this data sheet. No express or implied warranties are given.

Released: 06/19 RY