

PRODUCTNAME	APPLICATION AREA	DESCRIPTION
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Odor absorbers

FLEXISORB OD-120ZNR	Zinc ricinoleate dispersion based on renewable raw materials. Odor absorber as an additive in cleaning agents.	Forms a microemulsion in water. Forms fixing complexes that trap and absorb odor-forming substances even when the treated substrate dries.
FLEXISORB OD-300	Zinc ricinoleate based on renewable raw materials. In addition to use in cleaners, it is also particularly suitable for laundry and fabric care.	Forms a microemulsion in water. Additional stabilizing ingredients are required in dilutions <15%. Forms fixing complexes that trap and absorb odor-forming substances even when the treated substrate dries.
FLEXISORB OD-500	Zinc ricinoleate based on renewable raw materials for laundry and fabric care. Soluble in alcohol and polar organic solvents as well as in aqueous surfactant solutions.	Liquid zinc salt dispersion. Forms fixing complexes that trap and absorb odor-forming substances even when the treated substrate dries.
FLEXISORB OD-P	Zinc ricinoleate granules based on renewable raw materials. Soluble in alcohol and polar organic solvents as well as in aqueous surfactant solutions.	Water-insoluble, solid organic salt. Forms fixing complexes that trap and absorb odor-forming substances even when the treated substrate dries. FOR POWDER PRODUCTS.

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Additives for Laundry and Textile Care

ANTISTATIC PF7	Liquid cationic, conditioning polymer. Compatible with anionic surfactants in detergent formulations.	In heavy duty detergents they function as softening agents, dye fixing agents and easy to ironing agents, designed to the use in laundry detergents (2:1) and fabric softeners.
OPTIBLANC 2M/G	Optical brightener in granulate form.	Household and I&I powder detergent for washing cotton and mixed fibres containing cotton. Recommended for heavy duty powder detergents for mediumhigh washing temperatures. Optiblanc 2M/G LT Extra is recommended for low temperatures (even down to 5°C). FOR POWDER-PRODUCTS.
OPTIBLANC MTB	Optical brightener in pearls.	Alternative to TINOPAL CBSX, but with high substantivity on cotton and its blends. Small residues in the wastewater. FOR POWDER PRODUCTS.
OPTIBLANC NL	Liquid optical brightener	Household and I&I detergents for washing cotton and mixed fibres containing cotton. Recommended for powder and liquid detergents at low washing temperatures.
OPTIGONAL CTI	Color transfer inhibitor. Especially suitable for liquid color detergents. Is particularly suitable for detergents with high soap content.	Easily diluted with water; good resistance to hard water. Compatible with anionic, cationic and nonionic surfactants.
POLYGON T-144	Dye transfer inhibitor particularly for liquid formulations of coloured laundry detergents.	Polyquaternium compound. The cationic active ingredient forms a complex with the textile dyestuff and by this prevents the transfer of the dyestuff.

Additives for Laundry



PRODUCTNAME	APPLICATION AREA	DESCRIPTION
POLYGON T-403 NEW	Anti-speech position	Prevents re-soiling (less graying) of PES and its mixtures during washing -> white remains white!
TENSAN TEO	Antistatic and cleaning enhancer	Increases cleaning power and acts as a solubilizer for many organic and inorganic compounds (surfactants, salts, etc.). The additive is slightly foaming and has very good dispersing and emulsifying properties. It is antistatic, cleaning and wetting.