

TILAMAR®

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Product catalogue

Most innovative polymers



HEALTH • NUTRITION • MATERIALS

Strengthen your conditioning performance

TILAMAR® care polymers focus on intensive conditioning with weightless feel. These polymers are designed to ensure a smooth and easy combability as well as a light and supple feel without accumulative build-up.



TILAMAR® OP 40

based on its opacifying power, is the key element in delivering a finished product with a creamy and nourishing appearance in various product forms and application segments. TILAMAR® OP 40 shows improved salt stability and overall robustness in long-term stability of cationic formulation systems. Furthermore, the product also displays an excellent performance in low viscosity systems.

TILAMAR® Quat 2240

delivers extreme conditioning properties in a wide range of hair products. Softening the hair is featured with very good feel and combability on both wet and dry hair. This is further enhanced by excellent washability preventing a build-up effect that could otherwise weigh hair down. Strong conditioning is an additional consumer benefit that is boosted by TILAMAR® Quat 2240 with extraordinary wet combability results and excellent feel properties. Clear and transparent formulations such as shampoos and treatments are now possible and are easier to formulate.

TILAMAR® Quat 640

exhibits strong conditioning properties in a variety of end products such as shampoos, conditioners, treatments and colorants. It is strongly recommended for extra caring and moisturizing in particular for chemically treated hair because of excellent combability and improved feel properties on both wet and dry hair. Furthermore, TILAMAR® Quat 640 provides excellent washability without leaving build-up, particularly in fine hair. Low viscosity promotes easier handling and processing of the finished product.

PENTAVITIN®

has the ability to calm a dry and itchy scalp and also protect it from the effects of e.g. hair colorants. It is the first soothing active for hair care rinse-off products developed to deeply hydrate the scalp and relieve its sensitivity. An *in-vivo* study demonstrated significant protective benefits even at extremely low concentrations. Barrier repair and erythema intensity were shown to outperform the leading benchmark. Based on a unique mechanism binding itself to the scalp PENTAVITIN® is not washed off. Further, the product is 100% natural and plant-derived and is both ECOCERT approved and NATRUE certified.

Create YOUR advantage

Set new standards in styling and shine

TILAMAR® styling polymers deliver extreme hold benefits in various spray applications. To combine hold with additional consumer needs such as natural feel or fast drying without stickiness guarantees best opportunities for development of modern hairsprays.



TILAMAR® Fix A1000

has excellent compatibility in styling products, delivering outstanding performance for styling sprays particularly aerosols. TILAMAR® Fix A1000 combines extra strong hold and natural feel. High humidity curl retention performance exceeds technology benchmarks. Free from stickiness with a new natural feel that breaks into new areas and leads to new claims. The polymer bead product form is 100% pure and supports easy handling and results in a low viscosity to further support the ideal basis for spray applications.

TILAMAR® Fix A140

is an innovative styling polymer specifically designed for ultimate hold and fast drying without stickiness in aerosol sprays. The ultimate hold has been proven in both bending stiffness and professional hairdresser tests, in which it has outperformed leading market benchmarks. A long lastingness of hold is confirmed by superior high humidity curl retention. TILAMAR® Fix A140 enables fast drying in combination without stickiness, despite a formulation's increased water content, whereas the combination ultimate hold with fast drying creates attractive new opportunities for product development.

ARGAN OIL

boosts shine at affordable concentrations over leading market formulations in an independent panel study. It can be strongly recommended for all kinds of hair care applications due to its flawless light reflection and ability to provide extra shine without leaving hair greasy. The high purity composition of the deodorized organic quality is based on poly-unsaturated fatty acids and high antioxidant levels to help maintaining healthy looking hair. It is 100% organic and certified by ECOCERT and NATRUE.



From OUR experience