

SELECTIVE RESINS FOR SPECIAL APPLICATIONS

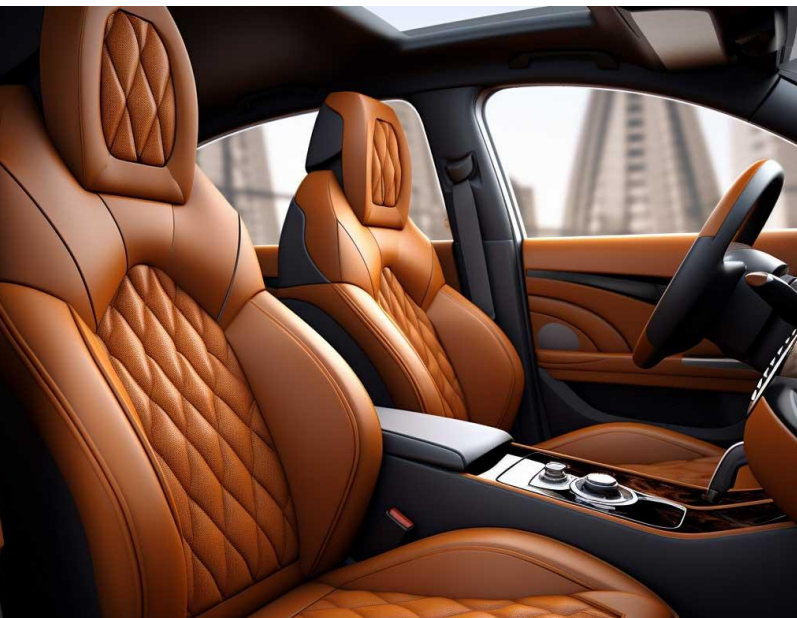


VaraCor special acrylic dispersions for household chemicals, shoe care products, polishes and floor cares, etc.

Polymer dispersions - acrylic film formers

Ready-made concentrates for polishes

VARENA CHEMICAL develops and markets innovative and sustainable coating technologies for highly flexible substrates. Uses include shoes, toys, vehicle interiors and furniture. These technologies set new standards in design opportunities, customization and process optimization, which helps our customers creating innovative and unique products that contribute to more sustainability.



VaraCor WA 7402

a soft dispersion that works great as a binder for leather coatings and shoe polish has proven. Leather and shoe coatings based on WA 7402 have a very good water resistance, but are still permeable to water vapor.

VaraCor WA 7516

has proven itself as a mixed polymer in leather preparation. The addition of WA 7516 reduces in polishable and non-polishable systems the surface smoothness.

VaraCor WA 7272

water-based acrylic, mainly used in the application of floor care products, large consumers, e.g. authorities or hospitals, proven.

This product has exceptionally good resistances, e.g. against alcoholic cleaner, and is therefore suitable for "high-speed" polishing.



VARACOR
ACRYLIC EMULSION FOR FLOOR CARE



VaraCor WA 7530

is ideal as a polymer component for the formulation of carpet shampoos.



VaraCor; SPECIAL ACRYLIC WATER-BASED EMULSION DISPERSION

Product	Monomer	Supply Form [%]	pH value	Tg [°C]	Viscosity [mPa.s]/20°C	Main uses and characteristics
WA 7303	Metal free, alkali soluble emulsion of a high molecular weight acrylic resin	40 in water	2.0-4.0	67	max. 200	Excellently suited as a component for improving the levelling of dry bright emulsions. The product can also be used for the manufacture of clear polishes with medium and high polymer content and as an additive for increasing the hardness of the dry residue.
WA 7330	High molecular acrylic	30 in water	7.5-8.5	49	300 – 700	WA 7330 has been particularly useful as a mesh resin and to improve the course the production of care and cleaning agents based on polymer dispersions proven, good flow properties and high gloss.
WA 7402	Acrylic copolymer dispersion	38 in water	7.2-7.8	-	max. 200	WA 7402 is a soft dispersion that works great as a binder for leather coatings and shoe polish has proven. Leather and shoe coatings based on WA 7402 have a very good water resistance, but are still permeable to water vapor.
WA 7516	Acrylic copolymer dispersion	45 in water	6.5-9.5	-	max. 300	WA 7516 has proven itself as a mixed polymer in leather preparation. The addition of WA 7516 reduces in polishable and non-polishable systems the surface smoothness.
WA 7570	Acrylic copolymer dispersion	41 in water	7.0-8.0	-	max. 300	WA 7570 is used in cosmetic products as a film former. This product is listed in the following registers: United States E.P.A., TSCA Inventory and Cosmetic, Toiletry and Fragrance Association Cosmetic Ingredient Dictionary (CTFA). MFT / 18 °C.
WA 7530	Hard methacrylate copolymer dispersion	40 in water	5.0-6.0	-	max. 200	WA 7530 is ideal as a polymer component for the formulation of carpet shampoos.
WA 7587	PUR anionish acrylic dispersion	40 in water	8.2-8.8	-	max. 200	WA 7587 is ideal as a polymer component for the production of hard floor coatings, hard polymer body and excellent water resistance.
WA 7360	Styrene copolymer	14 in water	8.0-9.5	-	max. 500	WA 7360 is particularly suitable for the production of floor care products as an additive for improving wetting and leveling properties, especially when good alcohol resistance is required.
WA 7711	PUR cationic acrylic dispersion	26 in water	approx. 5	-	300 – 800	Good compatibility with cationic systems.
WA 7799	Styrene acrylic dispersion, with metal	38 in water	8.1-9.1	-	max. 300	WA 7799 is outstandingly suitable for the production of highly polymer-containing self-shining emulsions and wiping agents with good detergent resistance and very good durability. It is particularly suitable for the production of high-speed polishable coatings. The care films of this product are characterized by their lightness removability with alkaline cleaners.
WA 7292	Styrene acrylic copolymer dispersion, Containing metal salt	40 in water	8.5-9.1	-	max. 200	For production of high gloss Self-gloss emulsions with very good mechanical properties and detergent resistance. In combination with waxes and possibly acrylate resins, such as B. WA 7301, leave with WA 7292 also very good formulations in the high - speed range create.
WA 7301	High molecular acrylic	25 in water	8.0-9.0	67	max. 800	WA 7301 is ideal as a blending component to improve the course of self-shine emulsions. The product can also be very good for the production of medium wipes and high polymer content and as an additive to increase the hardness of the dry residue be used.
WA 7272	Styrene acrylic copolymer dispersion, Containing metal salt	40 in water	8.0-9.0	-	max. 300	WA 7272 is mainly used in the application of floor care products, large consumers, e.g. authorities or hospitals, proven. This product has exceptionally good resistances, e.g. against alcoholic cleaner, and is therefore suitable for "high-speed" polishing.

VaraCor

ACRYLIC POLYMER DISPERSIONS

for polishable & floor care coatings



VaraCor WA for the sustainable production of automotive leather, floor care, carpet shampoos, polishing, parquet care and cleaning.

