

Corel Pharma Chem is one of the world's renowned and fast growing company in the field of Acrylic based specialty polymers for industries like Pharmaceutical, Nutraceutical, Cosmetic, Food, Herbal, Ayurvedic etc. It was established in April 1990 and is located at India's largest Chemical belt i.e. Ahmedabad (Gujarat). Corel has R & D facility at its Head office as well as at its manufacturing unit.

Corel Pharma Chem has footprint in more than 35 countries and by its continuous efforts, new innovations and better services, the company satisfies its customer's expectations and thus is always one step ahead.

Vision

Corel Pharma Chem dedicates itself to offering cutting edge polymer technology solutions. The company shall strive to be the leader in the segments by focusing on R & D.

Mission

We, at Corel Pharma Chem are committed to exceeding the expectations of our customers by providing quality products and exceptional services along with continuous improvement and innovation with positive attitude.

Team

- Techno entrepreneur leading company
- Customer orientated
- Highly skilled and experienced technical persons
- Delivering on commitments with highest standards

R&D Centre

- State-of-art R & D centre
- Cost effective and customized solutions
- Continuous innovation with the principles of sustainability
- Provides tailor-made polymers for various applications
- Delivers a broad range of technology based products and solutions

Manufacturing Facilities

- Most modern manufacturing equipments supported with fully automatic systems
- Designed to meet the stringent requirements of the regulated market
- Dedicated Quality Control Laboratory equipped with sophisticated instruments to carry out instrumental, chemical and microbiological testing

Accreditations

- ISO 9001:2015 Certified
- EFFCI GMP
- KOSHER
- HALAL
- USDMF
- Govt. Recognized Export House



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COREL PHARMA CHEM



Acrypol

Acrym

Acryset

Acrysol



Acrypol rheology modifiers range is a synthetic high molecular weight cross-linked water soluble polymer of acrylic-acid, which is known as "carbomer". It is widely used in cosmetic, pharmaceutical and household industries. It is a fine white powder, which is soluble in water, alcohol and glycols. Before neutralisation, pH of Acrypol grade solution lies between 2.5 to 3.0.

Grade	Availability	INCI	Key benefits	Recommended Application
Acrypol 940	Powder	Carbomer	<ul style="list-style-type: none"> High viscosity Very high clarity 	Hair styling gels, Aloe vera gels, Creams, Peel of Mask
Acrypol 980*				
Acrypol 934	Powder	Carbomer	<ul style="list-style-type: none"> Opaque gel Short flow properties 	Creams, Toothpastes, Lotions
Acrypol 974*				
Acrypol 941	Powder	Carbomer	<ul style="list-style-type: none"> Ionic tolerance High clarity gels 	Lotions, Clear skin gels
Acrypol 971*				
Acrypol 956	Powder	Carbomer	<ul style="list-style-type: none"> Hydroalcoholic system Medium viscosity 	Hand sanitizers, Hydroalcoholic gels
Acrypol 950	Powder	Carbomer	<ul style="list-style-type: none"> High viscosity Short flow properties 	Fuel gels, Home care cleaning system
Acrypol ET2020*	Powder	Acrylates/C10-30 Alkyl Acrylate Crosspolymer	<ul style="list-style-type: none"> Fast wetting High electrolyte tolerance 	Shampoos, Face washes, High electrolyte gels, Creams, Lotions, Hand sanitizers
Acrypol ELT-10*	Powder	Carbomer	<ul style="list-style-type: none"> Self wetting High viscosity Desirable sensorial performance 	Creams, Hair styling gels, Lotions, Moisturizing gels
Acrypol ELT-20*	Powder	Acrylates/C10-30 Alkyl Acrylate Crosspolymer	<ul style="list-style-type: none"> Self wetting Excellent clarity High electrolyte tolerance 	Shampoos, Face washes, High electrolyte gels, Creams, Lotions
Acrypol ELT-21*	Powder	Acrylates/C10-30 Alkyl Acrylate Crosspolymer	<ul style="list-style-type: none"> Self wetting Higher viscosity Superior aesthetic performance 	Creams, Moisturizing gels, High electrolyte skin gels, Lotions
Acrypol TR-1*	Powder	Acrylates/C10-30 Alkyl Acrylate Crosspolymer	<ul style="list-style-type: none"> Medium emulsification capacity HLB independent Medium viscosity 	Creams, Lotions, Serums, Sunscreen products
Acrypol TR-2*	Powder	Acrylates/C10-30 Alkyl Acrylate Crosspolymer	<ul style="list-style-type: none"> Higher emulsification capacity HLB independent Low viscosity 	Creams, Lotions, Serums, Cleansing milk
Acrypol ET-1	Liquid	Acrylate Copolymer	<ul style="list-style-type: none"> Easy to use High suspending value Transparent gel Cost effective 	Foaming facial cleansers, Transparent shampoos, Baby shampoos, Shower gels, Face washes
Acrypol ET-12	Liquid	Acrylate Copolymer	<ul style="list-style-type: none"> Easy to use Higher viscosity Transparent gel Stable viscosity in high alkaline system High ion tolerance 	Face washes, Hand washes, Anti-dandruff shampoos, Shower gels, Depilatories, Soap based formulations, Peel of Mask
Acrypol ET-22	Liquid	Acrylates/Steareth-20 Methacrylate Copolymer	<ul style="list-style-type: none"> Use for surfactant free formulations Give best strength to anionic surfactants systems High curl activators and wave sets 	Hair gels, Emulsifier free formulations, Sulphate free formulations, Depilatories, Creams
Acrypol ET-28	Liquid	Acrylates/Beheneth-25 Methacrylate Copolymer	<ul style="list-style-type: none"> High viscosity, Stable viscosity in high alkaline system High salt tolerance 	Hair gels, Face washes, Depilatories, Shower gels, Soap based formulations
Acrypol ET-88	Liquid	Acrylates/Steareth-20 Methacrylate Crosspolymer	<ul style="list-style-type: none"> High suspending value Higher viscosity Curl activator 	Hair gels, Emulsifier free formulations, Sulphate free formulations, Creams
Acrypol AT-100	Liquid	Oleyl Amine Ethoxylate	<ul style="list-style-type: none"> Acid compatibility 	Toilet bowl cleaner, Anti acne creams and Lotions
Acrypol ST-100	Powder	Acrylic Polymer	<ul style="list-style-type: none"> Preneutralized Low pH stability 	Shampoos, Face washes, Vaginal wash
Acrypol 1342	Powder	Acrylates/C10-30 Alkyl Acrylate Crosspolymer	<ul style="list-style-type: none"> Long flow properties High electrolyte tolerance 	Clear gels, Hydro-alcoholic gels, Shampoos, Creams, Lotions, High electrolyte gels, Face washes
Acrypol 1382*	Powder	Acrylates/ C10-30 Alkyl Acrylate Crosspolymer	<ul style="list-style-type: none"> High viscosity High electrolyte tolerance 	Gels, Shampoos, Shower gels
Acrypol 640NT	Powder	Sodium Carbomer	<ul style="list-style-type: none"> Preneutralized grade Quick gel former 	Creams, Lotions, Aloe vera gels
Acrypol 641 NT	Powder	Sodium Carbomer	<ul style="list-style-type: none"> Preneutralized grade, High viscosity 	Transparent gel, Toothpaste Moisturising cream, Lotions

*Benzene free grades



Acrym range is an easy to disperse multifunctional 3 in 1 liquid polymers, especially designed to emulsify, thicken and stabilize the oil-in-water emulsion system, which enhances the appearance of personal care formulations. It is HLB independent polymer and efficient to modify rheology of emulsion at low levels. It can be very easily incorporated in gel or cream formulations due to its unique dispersibility properties which allows greater flexibility during processing of formulation.

Grade	Availability	INCI	Key benefits	Recommended Application
Acrym N50	Viscous Liquid	Acrylates Copolymer (and) Mineral Oil* (and) Polysorbate 80	<ul style="list-style-type: none"> Multifunctional polymer Preneutralized anionic rheology modifier HLB independent Quick thickening Enhances sensory benefits Low use level 	Gel creams, Sun creams, Lotions, Cream exfoliators

*Substitute of mineral oil available on request



Acryset range is a new innovative hair-fixative. They are chemically acrylate polymer. They are used in hair styling gel to improve the hair holding capacity and film forming at low usage compared to conventional hair fixative polymers. This cost effective range gives long lasting reliable appearance, no flaking and enhanced humidity resistance with improved hair performance in formulation.

Grade	Availability	INCI	Key benefits	Recommended Application
Acryset P-30	Powder	Acrylate Polymer	<ul style="list-style-type: none"> Excellent curl retention Non yellowing and no flaking No tackiness High humidity resistance 	Hair styling gels, Styling waxes, Pump sprays, Hair mousses
Acryset P-35D	Liquid	Acrylate Copolymer	<ul style="list-style-type: none"> Easy to use Superior hair holding Superior humidity resistance High shine 	Hair styling gels, Hair Spray
Acryset Superhold II	Liquid	Acrylate Copolymer	<ul style="list-style-type: none"> Fixative-Cum-Thickener Easy to use High viscosity High shine 	Hair styling gels, Hair spray, Styling waxes, Hair mousses



Acrysol range is a chemically castor oil derivatives. They are non-ionic solubilizers and emulsifying agents obtained by reacting hydrogenated castor oil with ethylene oxide. They consist of hydrophobic and hydrophilic part. They are almost colorless and odorless. They are effective solubilizers for perfumes, essential oils and other oil soluble cosmetic active ingredients. They act as wonderful emulsifiers for oil-in-water and water-in-oil emulsion system. They have ability to solubilize or emulsify oil soluble ingredients and convert them into clear transparent solution or stable emulsion respectively.

Grade	Availability	INCI	Key benefits	Recommended Application
Acrysol K-140	Viscous Liquid	PEG-40 Hydrogenated Castor Oil	<ul style="list-style-type: none"> Low use level Transparency improver Volatility retardant Emollient 	Hair gels, Creams, Lotions, Perfumes, Hair tonics
Acrysol K-150	Viscous Liquid	PG, PEG-40 Hydrogenated Castor Oil	<ul style="list-style-type: none"> Transparency improver Improve moisturizing effect 	
Acrysol K-160	Viscous Liquid	PEG-60 Hydrogenated Castor Oil	<ul style="list-style-type: none"> Higher solubilization capacity Better emulsion stability Excellent emollient 	

