

METHCOAT[®] Methacrylic Acid Copolymer

Grade	Physical Form	Dissolution Profile	Advantages	Recommended Application
		ENTRE	ERIC COATING	
METHCOAT® L100-55	Powder	Dissolution at	Smooth And Stable Enteric Coating	Drug Release in
METHCOAT® L-30 D	Aqueous	pH 5.5	With Fast Dissolution In The Upper	Duodenum
METHCOAT® L-30 DA	Dispersion		Bowel	
METHCOAT® L-100	Powder	Dissolution at	Granulation Of Drug Substances In	Drug delivery in
METHCOAT® L-12.5	Organic	pH 6.0	Powder Form For Controlled	Jejunam
	Solution		Release	
		FILI	WI COATING	
METHCOAT® E-100		Soluble in	Low Viscosity High Pigment	Insulating coatings for:
METHCOAT® E-12.5	Granules	gastric juice	Blinding Excellent Adhesion	moisture barrier
	Organic	up to pH5.5	Low Weight Gain	taste masking
METHCOAT® EPO	Solution			Odor masking,light protection
		SUSTAINED-	RELEASE COATING	
METHCOAT® RL-100	Granules	Insoluble	Customized Release Profile By	
			Combinations Of RI And Rs	
			Grades In Different Ratios	Sustained release
METHCOAT® RL-12.5	Organic	High	Improved Patient Compliance	formulation
	Solution	permeability	Cost Effective Processing	
METHCOAT® RLPO	Powder	pH		
		indepndent		
		swelling		
METHCOAT® RS-100	Granules	Insoluble		
METHCOAT® RS-12.5	Organic	low		
	Solution	permeability		
METHCOAT® RSPO	Powder	pH		
		Independent		
		swelling		
METHCOAT® NE-30 D	Aqueous	pH	Improved Patient Compliance	Sustained release
	Dispersion	independent	Cost Effictive Processing	formulations
		swelling		
METHCOAT® S-100	Powder	Dissolution at	Site Specific Drug Delivery In	Drug delivery in colon
METHCOAT® S-12.5	Organic	pH 7.0	Intestine By Combination Of	
	Solution		Methcoat S Grades Variable	
METHCOAT® FS-30 D	Aqueous		Release Profile	
	Dispersion			

Application	Products	Discription
Enteric Coating	METHCOAT® L100	Solvent System
	METHCOAT® L12.5	Solvent System
	METHCOAT® L100-55	Aqueous System
	METHCOAT® L100-55N	Aqueous System
	METHCOAT® L30D	Aqueous System
	METHCOAT® L30DA	Aqueous System
	METHCOAT® ERD	Aqueous System
Film coating	METHCOAT® E100	Solvent system
_	METHCOAT® E100-40	Solvent system
moisture barrier coating	METHCOAT® E12.5	Solvent system
taste masking	METHCOAT® Smart Seal 30D	Aqueous System
	METHCOAT® E30D	Solvent & Aqueous system
	METHCOAT® NM30D	Aqueous System
sustained release	METHCOAT® RLPO	Solvent system
	METHCOAT® RL100	Solvent system
	METHCOAT® RL 30D	Aqueous System
	METHCOAT® RSPO	Solvent system
	METHCOAT® RS100	Solvent system
	METHCOAT® RS30D	Aqueous System
	METHCOAT® S100	Solvent system
	METHCOAT® S12.5	Solvent system
	METHCOAT® FS30D	Aqueous System

METHPOL® Carbomer / Acrylates copolymer

METHPOL® rheolopy modifiers rang is a synthetic high molecular weight cross-linked water soluble polymer of acrylic acid, which is known as "carbomer" it is windely used in cosmetic, Pharmaceutical and household industries. It is a fine powder, which is soluble in water, alcohol and glycols. before neutralization. pH of Mathpol® grades solution lies between 2.5 to 3.0

Grade	Physical form	INCI	Key Benefits	Application
METHPOL® 940	Powder	Carbomer	High Viscosity	Hair Styling Gels, Aloevera
METHPOL® 980			Very High Clearity	Gels, Creams, Peel Off Mask
METHPOL® 934	Powder	Carbomer	Opaque Gel	Lotion, Toothpastes, Creams
METHPOL® 974			Short Flow Properties	, , , , , , , , , , , , , , , , , , , ,
METHPOL® 941	Powder	Carbomer	Ionic Tolerance	Lotions, Clean Skin Gels
METHPOL® 971			High Clearity Gels	20110110, 0104111 011111 01010
METHPOL® 956	Powder	Carbomer	Hydroalcoholic System	Hand Sanitizers,
62 666		Carbonier	Medium Viscosity	Hydroalcoholic Gels
METHPOL® 990	Powder	Carbomer	Fast Wetting	Fuel Gels, Home Care
62 666	, 5	Carbonier	Short Flow Properties	Cleaning System
METHPOL® ETD2020	Powder	Acrylates/C10-30 Alkyl	Fast Wetting	Shampoos, Face Washes,
METTIFOL LIBZOZO	Owaci	Acrylate Cross Polymer	High Electrolyte Tolerance	High Electrolyte Gels, Creams,
		Act ylate Closs Polylliel	riigii Electrolyte Teleranee	
				Lotions, Hand Sanitizers
METUROL *LUT10	Danielan		Self Wetting, High Viscosity	
METHPOL® ULT10	Powder	Carbomer	9: 9	Creams, Hair Styling Gels,
	_		Desirable Sensorial Performance	Lotions, Moisturising Gels
METHPOL® ULT20	Powder	Acrylates/C10-30 Alkyl	Self Wetting ,excellent Clearity	Shampoos, Face Wash, High
		Acrylate Cross Polymer	High Electrolyte Tolerance	Electolyte Gels, Cream Lotions
METHPOL® ULT21	Powder	Acrylates/C10-30 Alkyl	Self Wetting High Viscosity	Creams, High Ele <mark>ctolyte Ski</mark> n
		Acrylate Cross Polymer	Superrior Asthetic Performance	Gels, Mosturizing Gels, Lotions
METHPOL® TR-1	Powder	Acrylates/C10-30 Alkyl	Medium Emulsification Capacity	Creams , Lotions, Serums,
		Acrylate Cross Polymer	HIb Independent	Sunscreen Products
			Medium Viscosity	
METHPOL® TR-2	Powder	Acrylates/C10-30 Alkyl	Higher Emulsification Capacity	Creams, Lotions, Serums,
		Acrylate Cross Polymer	HIb Independent Low Viscosity	Cleansing Milk
METHPOL® SF-1	Liquid	Acrylates Copolymer	Easy To Use High Suspending	Foaming Facial, Cleansers,
METHPOL® SF-2			Value Transparent Gel	Transparent Shampoos,
			Cost Effictive	Baby Shampoos,
				Shower Gels, Face Washes
METHPOL® SF-12	Liquid	Acrylate Copolymer	Easy To Use Higher Viscosity	Face wash, Hand Washes,
			Transparant Gel Stable Viscosity	Anti-dandruff Shampoos,
			In High Alkaline System High	Shower Gels, Depilatories
			Ion Tolerance	Soap Based Formulation,
				Peel Off Mask
METHPOL® Acu22	Liquid	Acrylate/Steareth -20	Use For Surfactant Free	Hair Gels, Emulsfier Free
WETTIF OL ACUZZ	Liquid	Methacrylate copolymer	Formulation Give Best Strangth	Formulations, Sulphate Free
		Wethaci ylate copolymer	To Anionic Surfactants System	Formulation Creams
			High Curl Activators And	Formulation Creams
			Wave Sets	
METHPOL® Acu28	Lincolal	A - - - - - - -	High Viscosity Stable Viscosity	Hair Oaks Fara Washan
METHPOL Acu28	Liquid	Acrylate/Steareth -25		Hair Gels, Face Washes,
		Methacrylate copolymer	In High Alkaline System High Salt Tolerance	Depilatories, Shower Gels,
			Sait Tolerance	Soap Based Formulations
METUDO: ® -			High Suppording Volume Highs	
METHPOL® Acu88	Liquid	Acrylate/Steareth -20	High Suspending Value Higher	Hair Gels, Emulsifier Free
		Methacrylate	Viscosity Curl Activator	Formulations, Sulphate Free
		Cross Polymer		Formulations, Creams
METHPOL® AT-100	Liquid	Oleyl Amine Ethoxylate	Acid Compatibility	Toilate Bowl Cleaner, Anti
				Acne Creams And Lotions
METHPOL®ST-100	Powder	Acrylic Polymer	Pre Neutralized Low Ph Stability	Shampoos, Face Washes,
				Vaginal Wash
METHPOL® 640 NT	Powder	Sodium Carbomer	Pre Neutralized Grade	Creams, Lotions,
			Quick Gel Former	Aloe vera Gels
METHPOL® 641 NT	Powder	Sodium Carbomer	Preneutralized Grade	Transparents Gel, Toothpaste,
			High Viscosity	Moisturising Cream, Lotions
METHPOL® SMART 2000	Liquid	Acrylates/Beheneth - 25	Low Ph Systems	Hand Soap,
METHPOL® SMART 3000		methacry late/HEMA	Low Surfactant Systems	Internate Cleansers,
			_	
		crosspolymer-2	Mild Cleansers	Mild Cleansers / Shampoo

METHPOL® Carbomer / Acrylates copolymer

METHPOL® a functional ingredients serves to be used to be oral solid and liquid dosage forms, topical formulations bioadhesive formulations and bulk laxatives. the polymer provide the following functionality in pharmaceutical applications:

Controlled Release: METHPOL® Polymers are highly efficient gel matrix formers for controlling drug released in solid doses from the polymer have demonstrated slower drug release at lower concentration than other commercially available excipients, Enabling overall formulation cost smaller tablet size

Grades	Pharmacopoeial Monographs	(%) Solution (at pH 7.3 - 7.8)	Viscosity# (cps)
METHPOL® 934P	USP/NF : Carbomer 9 <mark>34P</mark>	0.5	29,400 - 39,400
METHPOL® 974P	USP/NF : Carbom <mark>er Homopolymer Type B, EP : carbomers</mark>	0.5	25,000 - 45,000
METHPOL® 971G	USP/NF : Carbomer homopolymer Type A	0.5	4,000 - 11,000
METHPOL® 912G	In House		

Rheeology Modifiers: METHPOL® polymers are used at very low concentrations (less than 1%) to produce a wide range of viscosities and flow properties in lotions, creams and gels oral suspensions and in transdermal gel reservoirs.

Grades	Pharmacopoeial Monographs	(%) Solution (at pH 7.3 - 7.8)	Viscosity# (cps)
METHPOL® 940	USP/NF : Carbomer 940	0.5	40,000 - 60,000
METHPOL® 980	USP/NF : Carbomer Homopolymer Type C	0.5	40,000 - 60,000
METHPOL® 934	USP/NF : Carbomer 934	0.5	30,500 - 39,400
METHPOL® 974	In House	0.5	30,500 - <mark>39,400</mark>
METHPOL® 934P	USP/NF : Carbomer 934P	0.5	29,400 - <mark>39,400</mark>
METHPOL® 974P	USP/NF : Carbomer Homopolymer Type B EP : Carbom	er 0.5	25,000 - <mark>45,000</mark>
METHPOL® 941	USP/NF : Carbomer 941	0.5	4,000 - 1 <mark>1,000</mark>
METHPOL® 971	USP/NF : Carbomer homopolymer Type A	0.5	4,000 - 11,000

Oral Care: METHPOL® polymers can be used in oral care application such as toothpaste and gels, desensitizing and whitening products this polymer primarily function as afficient thickners and co-binders at low usage level, the viscoelastic structure of Methpol® polymers imparts shear thinning rheology and low thixotropy which enables a clean ribbon of toothpaste to be extruded from the tube,

Grades	Pharmacopoeial Monographs	(%) Solution (at pH 7.3 - 7.8)	Viscosity# (cps)
METHPOL® 980	USP/NF : Carbomer Homopolymer Type C	0.5	40,000 - 60,000
METHPOL® 934P	USP/NF : Carbomer 934P	0.5	29,000 - 39,000
METHPOL® 974P	USP/NF : Carbomer Homopolymer Type B EP : Carbomers	s 0.5	25,00 0 - 45,000
METHPOL® 971P	USP/NF : Carbomer Homopolymer Type A	0.5	4,000 - 11,000

Emulsifiers: emulsification of tropical oil-in-water systems even at elevated temperatures with essentially no need for surfactants.

Grades	Pharmacopoeial Monographs	(%) Solution (at pH 7.3 - 7.8)	Viscosity# (cps)
METHPOL® TR-1	USP/NF : Carbomer copolymer Type B	0.5	10,000 - 26,500
METHPOL® TR-2	USP/NF : Carbomer copolymer Type A	0.5	4,500 - 13,500

Suspending: suspending of insoluble ingredients in oral and topical liquids / semisolids.

Grades	Pharmacopoeial Monographs	(%) Solution (at pH 7.3 - 7.8)	Viscosity# (cps)
METHPOL® ULT31	In House	1.0	5,500 - 6,000

*benzene free grades

METHPOL® Carbomer / Acrylates copolymer

Application	Products	Discription
Controlled Release	METHPOL® 934P	Binding agent
	METHPOL® 974P	Binding agent
	METHPOL® 971P	High purity grade
	METHPOL® 912G	Granular form
	METHPOL® 971G	Granular form (Direct compression grade)
Rheology Modifier	METHPOL® 940	Transparent gel
	METHPOL® 980	Transparent gel
	METHPOL® 934	Opaque gel
	METHPOL® 974P	Opaque gel
	METHPOL® 941	Low viscosity clear gel
	METHPOL® 971	Low viscosity clear gel
Oral Care	METHPOL® 980	Transparent gel
	METHPOL® 934P	Thickening/suspending/Emulsifying
	METHPOL® 974P	Thickening
	METHPOL® 971P	High purity grade
	METHPOL® 956	Hydroalcoholic gel
Emulsifiers	METHPOL® TR-1	Low emulsification capacity
	METHPOL® TR-2	Medium emulsification capacity
	METHPOL® TR-3	High emulsification capacity
Suspending Agents	METHPOL® ULT31	Suspend bulky ingredients
	METHPOL® 934P	Suspensions/Emulsions
	METHPOL® 974P	Suspensions/Emulsionsves

METHMER™ 3 in 1 Liquid Polymer

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

Grade	Physical Form	INCI	Key benefits	Applicattion
METHMER™ EC-1	Viscous liquid	Acrylates Copolymer	Multifunctional polymer	METHMER EC-1 Polmer is
		(and) Mineral Oil*	Preneutralized anionic rheology	27 % solids & METHMER
		(and) Polysorbate - 85	modifier	EC-2 polymer 20% solid -
			HLB independent	liquid, pre-neutralized
METHMER™ EC-2	Viscous liquid	Sodium Acrylates	Quick thickening	polymer disperse <mark>d in oil.</mark>
		Beheneth-25	Enhances sensory benefits	it is an easy to use
		Methacrylate	Low use of level	multifunctionl polymer
		Crosspolymer Hydro		designed for use in skin care
		Genated Polydecene		and sun care oil in water
		(and) Lauryl Glucoside		emulsions - gels, creams
		(,,		lotions, sun creams etc.
				emulsifier/ Rheology modifier

^{*}Substitute of mineral oil available on request

METHSET™ Cost-effective Hair Fixative

METHSET™ range is a new innovative hair fixative. They are chemically acrylate polymer. They are used in hairstyling gel to improve the hair holding capacity and film foaming 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	Physical Form	INCI	Key benefits	Applicattion
METHSET™ N-30	Powder	Acrylates polymer	Excellent curl retension	Hair styling gels, styling
			Non yelloing and no flaking	waxes, pump sprays, hair
			no stickiness	mouses
			High humidity resistance	
METHSET™ N-35D	Liquid	Acrylates copolymer	Easy to use	Hair styling gels, hair
			Superior hair holding	spray
			superior humidity resistance	
			high shine	
METHSET™	Liquid	Acrylates copolymer	Easy to use	Hair styling gels, hair spray
Superhold II			flaxative-cum-thickner	styling waxes, hair mouses
			high viscosity	
			high shine	

METHPHOR®: METHPHOR® grades are chemically castor oil derivatives. They are non-ionic solublizers and emulsifying agents obtained by reacting hydrogenated castor oil with ethylene oxide. They consist hydrophobic and hydropholic part. They are almost tasteless and odourless. They are used as solublizer for fat soluble vitamins, perfumes, essential oils and other hydrophobic pharmaceuticals. They have ability to solublize or emulsify oil soluble ingredients and convert them into clear transparent solution or soluble respectively. It improves the solubility of poorly soluble drugs (BCS classII and class IV).

Grade	Physical form	INCI	Key Benefits	Applicattion
METHPHOR®RH40	Viscous	PEG-40 Hydrogenated	Low Use Of Level Transparency	Creams, Lotions,
	Liquid	casotor Oil	Improver Volatility Retardant	Perfumes, Hair Tonics,
			Dissolution Improver	Lipsticks, Vitamin
				Solublizer, Emulsifier,
METHPHOR® RH50	Viscous	PG, PEG - 40	Transparency Improver	Moisturize, Aerosol
	Liquid	Hydrogenated casotor oil	Improve Moisturizing Effect	Formulations
METHPHOR® RH60	Viscous	PEG-60 hydrogenated	Higher Solubilisation Capacity	
	Liquid	casotor oil	Better Emulsion Stability	
			Excellent Emollient	
METHPHOR® RH35	Viscous	PEG-35 Castor Oil	Low Use Of Level Dissolution	
	Liquid		Improver	

SOLUBILIZER

Methphor range improves water solubility of major water insoluble products. It is compatible with most of the commonly used ingredients. It helps to solubilize different pharmaceutical active ingredients like Acetaminophen, Bromhexine HCL, Dextromethorphan HBr, Povidone iodine, Loxapine Succinate, Vitamins like vitamin A palmitate, vitamin D, vitamin E acetate etc.

DISSOLUTION IMPROVER

It is generally used 3.0% to 5.0% w/w of API to improve dissolution of poorly soluble active ingredients like Cefuroxime Axetil, Cefpodoxime proxetil, Albendazole etc. It should be mixed with API with or without heating and then dissolved in vehicle (Aqueous / Non aqueous).

EMULSIFIER

Methphor range is excellent versatile emulsifying agent. It emulsifies major hydrophobic substances like fatty acids, fatty alcohols, mineral oil etc.

MOISTURIZER

Methphor range improves moisturizing effect and soft feeling.

TRANSPARENCY IMPROVER

Methphor range solubilizes insoluble oily substances in aqueous system and hence it improves transparency and shining. In cosmetic formulations, it impacts elegance, appearance of products such as shaving gel, hair styling gel, hand wash gel etc. In pharmaceutical syrup formulations, it improves transparency.

VOLATILITY RETARDANT

Methphor range retards volatilities of solvents. It can be used for highly volatile products like after shav lotion, perfumes etc. to retain its effect for longer period.

FILM FORMER

Methphor range improves film forming capacity and flow properties. Methphor is preferred in cream, lotion, lipstick etc. to improve film forming capacity.

MASKING AGENT

Methphor masks unpleasant taste and odor of typical formulations like pharmaceutical syrup containing alcohols and suspension like artemether and lumefantrine suspension.

AEROSOL FORMULATIONS

Methphor improves solubility of the propellant in aerosol in aqueous phase.

PILLCOAT® is one step, pre-blended ready to use coating material. It is based on well known pharmaceutically accepted polymers, opacifiers, pigments and plasticizers and is optimized to be compatible with any coating equipment.

Our range is available in clear, white and full color range offering all benefits to Pharmaceutical, Nutraceutical and Ayurvedic solid dosage forms. Different shades are made up with quality certified lakes, iron oxides and natural colors. Ready-To-Use Coating Material system is a very cost effective and provides customers with full range of coating solutions.

PILLCOAT® FC2A PILLCOAT® FC2A PILLCOAT® FC2AS PILLCOAT® FC2AS PILCOAT® FC2AS PILCOAT® FC2AS PILCOAT® FC2AS PILCOAT® EC2S PILCOAT® EC2S PILCOAT® EC2A PILCOAT® EC2A PILCOAT® EC2A Aqueous System Applicational Chinese & Unani medicing tablets etc. Sugar Coating PILLCOAT® FC2A PILCOAT® FC2A-B1 Aqueous System				
PILLCOAT* FC2A PILLCOAT* FC2AS PILLCOAT* FC2AS PILLCOAT* FC2AS PILLCOAT* FC2AS PILLCOAT* FC2AS PILLCOAT* EC2S PILCOAT* EC2S PILCOAT* EC2A PILLCOAT* EC2A PILCOAT* EC2A PILCOAT* EC2A PILCOAT* EC2A PILCOAT* EC2A PILCOAT* EC2A Aqueous System PILCOAT* EC2A PILCOAT* BE2S PILCOAT* BE2S PILCOAT* BE2S PILCOAT* MB2S PILLCOAT* FC2AS(Clear) PILLCOAT* FC2AS(Clear) PILLCOAT* FC2AS(Clear) PILLCOAT* FC2AS(Clear) PILLCOAT* SC2A Aqueous System Apirin, Pantoprazole, Rabeprazole, Omeprazole, Esomeprazole, Sodium tablets PillcoAT* FC2A-B1 Aqueous System Aqueous System Aqueous System Aqueous System PillcoAT* FC2A-B1 Aqueous System Aque	Application	Products	Discription	Recommendent Application
PILLCOAT® Rapid PILLCOAT® FC2AS Solvent & Aqueous system Solvent & Aqueous system PILCOAT® FC2AS PILLCOAT® EC2S PILLCOAT® EC2A PILLCOAT® EC2A PILLCOAT® EC2A PILLCOAT® MB2S PILLCOAT® MB2A PILLCOAT® MB2A PILLCOAT® MB2A PILLCOAT® MB2S PILLCOAT® MB2A Aqueous System Applicational Chinese & Unani medicing tablets etc. Sugar Coating PILLCOAT® FC2A-B1 Aqueous System Aqueous System Aqueous System Aqueous System Aqueous System Applicational Chinese & Unani medicing tablets etc. Sugar Coating PILLCOAT® FC2A-B1 Aqueous System Pillcoat is a high gloss, aqueous system Aqueous System Aqueous System Aqueous System Applicational Chinese & Unani medicing tablets etc. Sugar Goating PILLCOAT® FC2A-B1 Aqueous System Aqueous System Aqueous System Aqueous System Aqueous System Applicational Chinese & Unani medicing tablets etc. Sugar Goating PILLCOAT® SW2A Aqueous System Aqueous Ayer Aqueous Ayer Aqueous System Aqueous System Aqueous Ayer Aqueou	Film Coating	PILLCOAT® FC2S	Solvent System	Azithromycin, Amlodipine, Amoxicillin,
PILLCOAT® FC2AS Solvent & Aqueous system PILLCOAT® EC2S PILLCOAT® EC2A PILLCOAT® EC2A PILLCOAT® EC2A PILLCOAT® EC2A PILLCOAT® EC2A PILLCOAT® MB2S PILLCOAT® MB2S PILLCOAT® MB2A PILLCOAT® SC2A Aqueous System Aqueous System Aqueous System Aqueous System Aqueous System Appirin, Pantoprazole, Rabeprazole, Omeprazole, Esomeprazole, Sodium valproate, Dictofenac sodium tablets Pillcoat® Pillcoat® Pillcoat® Aqueous System Pillcoat® Pillcoat® Pillcoat® Pillcoat® Aqueous System Pillcoat® Pi		PILLCOAT® FC2A	Aqueous System	Ciprofloxacin, Cimetidine, Calcium,
Enteric Coating PILLCOAT® EC2S PILLCOAT® EC2A Solvent system Aqueous System Aqueous System PILLCOAT® EC2A Ageous System Aqueous System Approacle, Esomeprazole, Sodium valproate, Diclofenac sodium, Naproxen, Garlic tablets etc. Moisture-barrier Coating PILLCOAT® MB2S PILLCOAT® MB2A Aqueous System Aqueous System PILLCOAT® MB2A Aqueous System PILLCOAT® FC2AS(Clear) PILLCOAT® EC2A(Clear) PILLCOAT® EC2A(Clear) PILLCOAT® EC2A(Clear) PILLCOAT® SC2S Aqueous System Pillcoat® Aqueous System Aqueous System Aqueous System Aqueous System Aqueous System Aqueous System Pillcoat® Supar film coating Approace, Diclofenac sodium tablets etc. Sugar Coating PILLCOAT® FC2A-B1 Aqueous System Pillcoat® Supar film coating System that connects the art of conventional sugar coating with the science and automation of film coating. The resul is improved quality and reproducibility with a high gloss finish delivered in a fraction of the time taken with traditional sugar coating. Sweet Coating PILLCOAT® SW2S Solvent system Aqueous System Traditional Chinese & Unani medicing tablets etc. Pearlescent Coating PILLCOAT® Glow Solvent & Aqueous System OTC products, Neutraceuticals Herbals, etc. Gloss Coating PILLCOAT® Glow Solvent & Aqueous System Applicable for film coated products		PILLCOAT® Rapid	Aqueous System	Cetirizine, Diltiazem, Erythromycin,
Pill COAT* EC2S Pill COAT* EC2S Pill COAT* EC2A Aqueous System Aspirin, Pantoprazole, Rabeprazole, Omeprazole, Sodium valproate, Diclofenac sodium, Naproxen, Garlic tablets etc. Pill COAT* MB2A Aqueous System Ranitidine, Atorvastatin, Vitamins, Ayurvedic tablets etc. Pill COAT* MB2A Aqueous System Pill COAT* MB2A Aqueous System Aqueous System Aqueous System Aqueous System Pill COAT* MB2A Aqueous System Aqueous System Aqueous System Aqueous System Aqueous System Pill COAT* MB2A Aqueous System Aspirin, Pantoprazole, Rabeprazole, Omeprazole, Esomeprazole, Sodium valproate, Diclofenac sodium tablets Appirate, Diclofenac sodium tablets Aqueous System Pill COAT* FL2A Aspirin, Pantoprazole, Rabeprazole, Omeprazole, Esomeprazole, Sodium valproate, Diclofenac sodium tablets Aqueous System Pill COAT* FL2A Aqueous System Aqueous Syst		PILLCOAT® FC2AS	Solvent & Aqueous system	Fexofenadine, Ibuprofen, Losartan,
PILLCOAT® EC2A Aqueous System Omeprazole, Esomeprazole, Sodium valproate, Diclofenac sodium, Naproxen, Garlic tablets etc. Moisture-barrier Coating PILLCOAT® MB2S PILLCOAT® MB2A Aqueous System Aqueous System Aqueous System PILLCOAT® MB2A Aqueous System PILLCOAT® FC2AS(Clear) PILLCOAT® FC2AS(Clear) PILLCOAT® EC2A(Clear) PILLCOAT® EC2A(Clear) PILLCOAT® SC2S PILLCOAT® SC2S PILLCOAT® SC2A PILLCOAT® SC2A PILLCOAT® FL2A Solvent system Aqueous System Aqueous System Aqueous System Aprin, Pantoprazole, Rabeprazole, Omeprazole, Esomeprazole, Sodium valproate, Diclofenac sodium tablets Plavor Coating PILLCOAT® FL2A Solvent system PILLCOAT® FL2A Solvent system Vitamins, Ayurvedic tablets, Herbal, Aspirin, Pantoprazole, Rabeprazole, Sodium valproate, Diclofenac sodium tablets Plavor Coating PILLCOAT® FL2A Solvent system Vitamins, Ayurvedic, Herbal, Traditional Chinese & Unani medicing tablets etc. Sugar Coating PILLCOAT® FC2A-B1 Aqueous System Pillcoat® a high gloss, aqueous sugar film coating system that connects the art of conventional sugar coating with the science and automation of film coating. The result is improved quality and reproducibility with a high gloss finish delivered in a fraction of the time taken with traditional sugar coating. Sweet Coating PILLCOAT® SW2A PILLCOAT® SW2A Aqueous System Pillcoat® Vitamins, Ayurvedic, Herbal, Traditional Chinese & Unani medicing tablets etc. Pearlescent Coating PILLCOAT® Pearl Solvent & Aqueous system Applicable for film coated products Aqueous System Applicable for film coated products				Norfloxacin, Ofloxacin, Tinidazole etc.
Moisture-barrier Coating PILLCOAT® MB2S PILLCOAT® MB2A Aqueous System PILLCOAT® FC2AS(Clear) PILLCOAT® FC2AS(Clear) PILLCOAT® FC2AS(Clear) PILLCOAT® MB2S(Clear) PILLCOAT® MB2S(Clear) PILLCOAT® MB2S(Clear) PILLCOAT® MB2S(Clear) PILLCOAT® MB2S(Clear) PILLCOAT® MB2S(Clear) PILLCOAT® C2A(Clear) PILLCOAT® SC2A Aqueous System Applicate, Diclofenac sodium tablets Applicate, Bromaprazole, Sodium Applicate, Bromaprazole, Applicate atc. Paster sugar film coating Applicate atc. Pillcoat® Aqueous System Applicate atc. Pillcoat® Applicate atc.	Enteric Coating	PILLCOAT® EC2S	Solvent system	Aspirin, Pantoprazole, Rabeprazole,
Moisture-barrier Coating PILLCOAT® MB2S Solvent system Aqueous System Ayurvedic tablets etc. Transparent Coating PILLCOAT® MB2A Aqueous System Aqueous System Ayurvedic tablets etc. Transparent Coating PILLCOAT® MB2A (Clear) PILLCOAT® MB2S(Clear) PILLCOAT® MB2S(Clear) PILLCOAT® MB2S(Clear) PILLCOAT® CC2A(Clear) Aqueous System Aqueous System Aqueous System Aqueous System Aqueous System Aqueous System Apurvedic tablets, Herbal, Traditional Chinese & Unani medicine Apueous System Apueous PILLCOAT® SC2A Aqueous System Vitamins, Ayurvedic tablets, Herbal, Traditional Chinese & Unani medicine tablets etc. Sugar Coating PILLCOAT® FL2A Solvent system Vitamins, Ayurvedic, Herbal, Traditional Chinese & Unani medicine tablets etc. PILLCOAT® FC2A-B1 Aqueous System PILLCOAT® FSC PILLCOAT® FSC PILLCOAT® FSC PILLCOAT® FSC Vitamins, Ayurvedic, Herbal, Is improved quality and reproducibili with a high gloss finish delivered in a fraction of the time taken with traditional sugar coating. Sweet Coating PILLCOAT® SW2S Solvent system Aqueous System Vitamins, Ayurvedic, Herbal, Traditional Chinese & Unani medicine tablets etc. Pearlescent Coating PILLCOAT® SW2A Aqueous System Vitamins, Ayurvedic, Herbal, Traditional Chinese & Unani medicine tablets etc. Pearlescent Coating PILLCOAT® Pearl Solvent & Aqueous system OTC products, Neutraceuticals Herbals, etc. Gloss Coating PILLCOAT® Glow Solvent & Aqueous system Applicable for film coated products		PILLCOAT® EC2A	Aqueous System	Omeprazole, Esomeprazole, Sodium
Moisture-barrier Coating				valpro <mark>ate,Diclof</mark> enac sodium,
PILLCOAT® MB2A Aqueous System Ayurvedic tablets etc. Transparent Coating PILLCOAT® FC2AS(Clear) PILLCOAT® FC2AS(Clear) PILLCOAT® MB2S(Clear) PILLCOAT® EC2A(Clear) PILLCOAT® EC2A(Clear) Aqueous System Aqueous System Aqueous System Aqueous System Application Application Aqueous System Application Application Aqueous System Application Application Aqueous Approach, Policofenac sodium tablets Flavor Coating PILLCOAT® FL2A Solvent system Pillcoat is a high gloss, aqueous sugar film coating Aqueous System Aqueous System Aqueous System Pillcoat is a high gloss, aqueous sugar film coating system that connects the art of conventional sugar coating with the science and automation of film coating. The result is improved quality and reproducibility with a high gloss finish delivered in a fraction of the time taken with traditional sugar coating. Sweet Coating PILLCOAT® SW2A Aqueous System Pillcoat® SW2A Aqueous System Pillcoat® Pearl Pillcoat® Pearl Solvent & Aqueous System Pillcoat® Pillcoat® Pearl Pillcoat® Aqueous System Pillcoat® Aqueous System Pillcoat® Aqueous System Pillcoat® Aqueous System Pillcoat® Pillcoat® Pearl Pillcoat® Aqueous System Applicable for film coated products				Naprox <mark>en, Garlic ta</mark> blets etc.
Transparent Coating PILLCOAT® FC2AS(Clear) PILLCOAT® MB2S(Clear) PILLCOAT® C2A(Clear) PILLCOAT® SC2S PILLCOAT® SC2A PILLCOAT® SC2A PILLCOAT® SC2A Aqueous System Aqueous System Aqueous System Applicate, Diclofenac sodium tablets Flavor Coating PILLCOAT® FL2A Solvent system Vitamins, Ayurvedic tablets, Herbal, Aspirin, Pantoprazole, Rabeprazole, Omeprazole, Esomeprazole, Sodium valproate, Diclofenac sodium tablets Vitamins, Ayurvedic tablets, Herbal, Aspirin, Pantoprazole, Rabeprazole, Omeprazole, Esomeprazole, Sodium valproate, Diclofenac sodium tablets Vitamins, Ayurvedic tablets, Herbal, Traditional Chinese & Unani medicing tablets etc. Pillcoat is a high gloss, aqueous sugar film coating system that connects the art of conventional sug coating with the science and automation of film coating. The resul is improved quality and reproducibili with a high gloss finish delivered in a fraction of the time taken with traditional sugar coating. Sweet Coating PILLCOAT® SW2S PILLCOAT® SW2A PILLCOAT® SW2A PILLCOAT® Sw2A PILLCOAT® System PILLCOAT® Sw2A PILLCOAT® Pearl Solvent & Aqueous system OTC products, Neutraceuticals Herbals, etc. Gloss Coating PILLCOAT® Glow Solvent & Aqueous system Applicable for film coated products	Moisture-barrier Coating	PILLCOAT® MB2S	Solvent system	Ranitidine, Atorvastatin, Vitamins,
PILLCOAT® MB2S(Clear) PILLCOAT® EC2A(Clear) PILLCOAT® EC2A(Clear) PILLCOAT® EC2A(Clear) PILLCOAT® SC2S PILLCOAT® SC2S PILLCOAT® SC2S PILLCOAT® SC2A Aqueous System Aqueous System Aqueous System Aqueous System Applicate, Dictofenac sodium tablets PILCOAT® FL2A Solvent system Vitamins, Ayurvedic tablets, Herbal, Aspirin, Pantoprazole, Rabeprazole, Omeprazole, Esomeprazole, Sodium valproate, Dictofenac sodium tablets Vitamins, Ayurvedic, Herbal, Traditional Chinese & Unani medicine tablets etc. Sugar Coating PILLCOAT® FC2A-B1 Aqueous System PILLCOAT® FSC PILLCOAT® FSC PILLCOAT® FSC PILLCOAT® SW2S PILLCOAT® SW2S PILLCOAT® SW2S PILLCOAT® SW2A Aqueous System PILLCOAT® SW2A Aqueous System PILLCOAT® SW2A PILLCOAT® SW2A Aqueous System PILLCOAT® SW2A Aqueous System PILLCOAT® SW2A Aqueous System PILLCOAT® SW2A PILLCOAT® SW2A Aqueous System PILLCOAT® SW2A Aqueous System PILLCOAT® SW2A Aqueous System OTC products, Neutraceuticals Herbals, etc. Gloss Coating PILLCOAT® Glow Solvent & Aqueous system Applicable for film coated products		PILLCOAT® MB2A	Aqueous System	Ayurvedic tablets etc.
PILLCOAT® EC2A(Clear) Seal Coating PILLCOAT® SC2S PILLCOAT® SC2A Aqueous System Aqueous System Aqueous System Aqueous System Application and provided tablets, Herbal, Aspirin, Pantoprazole, Rabeprazole, Omeprazole, Esomeprazole, Sodium valproate, Diclofenac sodium tablets Flavor Coating PILLCOAT® FL2A Solvent system Vitamins, Ayurvedic, Herbal, Traditional Chinese & Unani medicing tablets etc. Sugar Coating PILLCOAT® FC2A-B1 Aqueous System Pillcoat is a high gloss, aqueous sugar film coating system that connects the art of conventional sugar coating with the science and automation of film coating. The resul is improved quality and reproducibility with a high gloss finish delivered in a fraction of the time taken with traditional sugar coating. Sweet Coating PILLCOAT® SW2S PILLCOAT® SW2A Aqueous System PILLCOAT® SW2A Aqueous System Vitamins, Ayurvedic, Herbal, Traditional Chinese & Unani medicing tablets etc. Pearlescent Coating PILLCOAT® Pearl Solvent & Aqueous system Applicable for film coated products	Transparent Coating	PILLCOAT® FC2AS(Clear)	Solvent & Aqueous system	Vitamins, Ayu <mark>rvedic, Herba</mark> l,
PILLCOAT® SC2S		PILLCOAT® MB2S(Clear)	Solvent system	Traditional Chinese & Unani medicine
PILLCOAT® SC2A Aqueous System Aspirin, Pantoprazole, Rabeprazole, Omeprazole, Esomeprazole, Sodium valproate, Diclofenac sodium tablets Flavor Coating PILLCOAT® FL2A Solvent system Vitamins, Ayurvedic, Herbal, Traditional Chinese & Unani medicing tablets etc. Sugar Coating PILLCOAT® FC2A-B1 Aqueous System Pillcoat is a high gloss, aqueous sugar film coating system that connects the art of conventional sugar coating with the science and automation of film coating. The result is improved quality and reproducibility with a high gloss finish delivered in a fraction of the time taken with traditional sugar coating. Sweet Coating PILLCOAT® SW2S PILLCOAT® SW2A Aqueous System Vitamins, Ayurvedic, Herbal, Traditional Chinese & Unani medicing tablets etc. Pearlescent Coating PILLCOAT® Pearl Solvent & Aqueous system OTC products, Neutraceuticals Herbals, etc. Gloss Coating PILLCOAT® Glow Solvent & Aqueous system Applicable for film coated products		PILLCOAT® EC2A(Clear)	Aqueous System	tablets etc.
Flavor Coating PILLCOAT® FL2A Solvent system Vitamins, Ayurvedic, Herbal, Traditional Chinese & Unani medicine tablets etc. PILLCOAT® FC2A-B1 Faster sugar film coating PILLCOAT® FSC PILLCOAT® SW2S PILLCOAT® SW2S PILLCOAT® SW2S PILLCOAT® SW2A Aqueous System Aqueous System PILLCOAT® SW2A PILLCOAT® SW2A	Seal Coating	PILLCOAT® SC2S	Aqueous System	Vitamins, Ayurvedic tablets, Herbal,
Flavor Coating PILLCOAT® FL2A Solvent system Vitamins, Ayurvedic, Herbal, Traditional Chinese & Unani medicine tablets etc. Sugar Coating PILLCOAT® FC2A-B1 Aqueous System Pillcoat is a high gloss, aqueous sugar film coating system that connects the art of conventional sug coating with the science and automation of film coating. The resul is improved quality and reproducibili with a high gloss finish delivered in a fraction of the time taken with traditional sugar coating. Sweet Coating PILLCOAT® SW2S PILLCOAT® SW2A Aqueous System Vitamins, Ayurvedic, Herbal, Traditional Chinese & Unani medicine tablets etc. Pearlescent Coating PILLCOAT® Pearl Solvent & Aqueous system OTC products, Neutraceuticals Herbals, etc. Gloss Coating PILLCOAT® Glow Solvent & Aqueous system Applicable for film coated products		PILLCOAT® SC2A	Aqueous System	Aspirin, Pantoprazole, Rabeprazole,
Flavor Coating PILLCOAT® FL2A Solvent system Vitamins, Ayurvedic, Herbal, Traditional Chinese & Unani medicine tablets etc. Pillcoat is a high gloss, aqueous sugar film coating system that connects the art of conventional sug coating with the science and automation of film coating. The resul is improved quality and reproducibili with a high gloss finish delivered in a fraction of the time taken with traditional sugar coating. Sweet Coating PILLCOAT® SW2S PILLCOAT® SW2A Aqueous System Vitamins, Ayurvedic, Herbal, Traditional Chinese & Unani medicine tablets etc. Pearlescent Coating PILLCOAT® Pearl Solvent & Aqueous system OTC products, Neutraceuticals Herbals, etc. Gloss Coating PILLCOAT® Glow Solvent & Aqueous system Applicable for film coated products				Omeprazole, Esomepra <mark>zole, Sodiu</mark> m
Traditional Chinese & Unani medicing tablets etc. Sugar Coating PILLCOAT® FC2A-B1 Aqueous System Pillcoat is a high gloss, aqueous sugar film coating system that connects the art of conventional sug coating with the science and automation of film coating. The result is improved quality and reproducibility with a high gloss finish delivered in a fraction of the time taken with traditional sugar coating. Sweet Coating PILLCOAT® SW2S PILLCOAT® SW2A Aqueous System Vitamins, Ayurvedic, Herbal, Traditional Chinese & Unani medicing tablets etc. Pearlescent Coating PILLCOAT® Pearl Solvent & Aqueous system OTC products, Neutraceuticals Herbals, etc. Gloss Coating PILLCOAT® Glow Solvent & Aqueous system Applicable for film coated products				valproate, Diclofenac sodium tablets
Sugar Coating PILLCOAT® FC2A-B1 Aqueous System Pillcoat is a high gloss, aqueous sugar film coating system that connects the art of conventional sug coating with the science and automation of film coating. The resul is improved quality and reproducibility with a high gloss finish delivered in a fraction of the time taken with traditional sugar coating. Sweet Coating PILLCOAT® SW2S PILLCOAT® SW2A Aqueous System PILLCOAT® SW2A Aqueous System PILLCOAT® Pearl Solvent & Aqueous system Gloss Coating PILLCOAT® Glow Solvent & Aqueous system Applicable for film coated products	Flavor Coating	PILLCOAT® FL2A	Solvent system	Vitamins, Ayurvedic, Herb <mark>al,</mark>
Sugar Coating PILLCOAT® FC2A-B1 Aqueous System Pillcoat is a high gloss, aqueous sugar film coating system that connects the art of conventional sugar coating with the science and automation of film coating. The result is improved quality and reproducibility with a high gloss finish delivered in a fraction of the time taken with traditional sugar coating. Sweet Coating PILLCOAT® SW2S PILLCOAT® SW2A Aqueous System Pillcoat is a high gloss, aqueous sugar film coating system that connects the art of conventional sugar coating. The result is improved quality and reproducibility with a high gloss finish delivered in a fraction of the time taken with traditional sugar coating. Sweet Coating PILLCOAT® SW2S Aqueous System Pillcoat is a high gloss, aqueous sugar film coating to sugar film coated products. Footomets the art of conventional sugar coating. The result is improved quality and reproducibility with a high gloss finish delivered in a fraction of the time taken with traditional sugar coating. Vitamins, Ayurvedic, Herbal, Traditional Chinese & Unani medicing tablets etc. Pearlescent Coating PILLCOAT® Pearl Solvent & Aqueous system OTC products, Neutraceuticals Herbals, etc. Gloss Coating PILLCOAT® Glow Solvent & Aqueous system Applicable for film coated products				Traditional Chinese & Unani medicine
Faster sugar film coating PILLCOAT® FSC PILLCOAT® FSC Sweet Coating PILLCOAT® SW2S PILLCOAT® SW2A PILLCOAT® SW2A PILLCOAT® SW2A PILLCOAT® SW2A PILLCOAT® Pearl Pearlescent Coating PILLCOAT® Glow PILLCOAT® Glow Solvent & Aqueous system Aqueous system PILLCOAT® Glow Solvent & Aqueous system Applicable for film coated products				tablets etc.
Faster sugar film coating PILLCOAT® FSC connects the art of conventional sugar coating with the science and automation of film coating. The result is improved quality and reproducibility with a high gloss finish delivered in a fraction of the time taken with traditional sugar coating. Sweet Coating PILLCOAT® SW2S PILLCOAT® SW2A Aqueous System Pearlescent Coating PILLCOAT® Pearl Solvent & Aqueous system OTC products, Neutraceuticals Herbals, etc. Gloss Coating PILLCOAT® Glow Solvent & Aqueous system Applicable for film coated products	S <mark>ugar Coati</mark> ng	PILLCOAT® FC2A-B1	Aqueous System	Pillcoat is a high gloss, aqueous
Coating with the science and automation of film coating. The result is improved quality and reproducibility with a high gloss finish delivered in a fraction of the time taken with traditional sugar coating. Sweet Coating PILLCOAT® SW2S PILLCOAT® SW2A Aqueous System Pearlescent Coating PILLCOAT® Pearl Solvent & Aqueous system OTC products, Neutraceuticals Herbals, etc. Gloss Coating PILLCOAT® Glow Solvent & Aqueous system Applicable for film coated products				sugar film coating system that
automation of film coating. The result is improved quality and reproducibility with a high gloss finish delivered in a fraction of the time taken with traditional sugar coating. Sweet Coating PILLCOAT® SW2S PILLCOAT® SW2A Aqueous System Pearlescent Coating PILLCOAT® Pearl Solvent & Aqueous system OTC products, Neutraceuticals Herbals, etc. Gloss Coating PILLCOAT® Glow Solvent & Aqueous system Applicable for film coated products	Faster sugar film coating	PILLCOAT® FSC		connects the art of conventional sugar
is improved quality and reproducibility with a high gloss finish delivered in a fraction of the time taken with traditional sugar coating. Sweet Coating PILLCOAT® SW2S PILLCOAT® SW2A Aqueous System Pearlescent Coating PILLCOAT® Pearl Solvent & Aqueous system OTC products, Neutraceuticals Herbals, etc. Gloss Coating PILLCOAT® Glow Solvent & Aqueous system Applicable for film coated products				coating with the science and
with a high gloss finish delivered in a fraction of the time taken with traditional sugar coating. Sweet Coating PILLCOAT® SW2S PILLCOAT® SW2A PILLCOAT® SW2A Aqueous System Pearlescent Coating PILLCOAT® Pearl Solvent & Aqueous system OTC products, Neutraceuticals Herbals, etc. Gloss Coating PILLCOAT® Glow Solvent & Aqueous system Applicable for film coated products				automation of film coating. The result
fraction of the time taken with traditional sugar coating. Sweet Coating PILLCOAT® SW2S PILLCOAT® SW2A Aqueous System Pearlescent Coating PILLCOAT® Pearl Solvent & Aqueous system OTC products, Neutraceuticals Herbals, etc. Gloss Coating PILLCOAT® Glow Solvent & Aqueous system Applicable for film coated products				is improved quality and repr <mark>oducibility</mark> ,
Sweet Coating PILLCOAT® SW2S PILLCOAT® SW2A Aqueous System Pearlescent Coating PILLCOAT® Pearl Solvent & Aqueous system Pollucoat® Pearl Solvent & Aqueous system OTC products, Neutraceuticals Herbals, etc. Gloss Coating PILLCOAT® Glow Solvent & Aqueous system Applicable for film coated products				with a high gloss finish delivered in a
Sweet Coating PILLCOAT® SW2S PILLCOAT® SW2A Aqueous System Vitamins, Ayurvedic, Herbal, Traditional Chinese & Unani medicine tablets etc. Pearlescent Coating PILLCOAT® Pearl Solvent & Aqueous system OTC products, Neutraceuticals Herbals, etc. Gloss Coating PILLCOAT® Glow Solvent & Aqueous system Applicable for film coated products				fraction of the time taken with
PILLCOAT® SW2A Aqueous System Traditional Chinese & Unani medicine tablets etc. Pearlescent Coating PILLCOAT® Pearl Solvent & Aqueous system OTC products, Neutraceuticals Herbals, etc. Gloss Coating PILLCOAT® Glow Solvent & Aqueous system Applicable for film coated products				traditional sugar coating.
Pearlescent Coating PillCOAT® Pearl Solvent & Aqueous system OTC products, Neutraceuticals Herbals, etc. Gloss Coating PillCOAT® Glow Solvent & Aqueous system Applicable for film coated products	Sweet Coating	PILLCOAT® SW2S	Solvent system	Vitamins, Ayurvedic, Herbal,
Pearlescent Coating PILLCOAT® Pearl Solvent & Aqueous system OTC products, Neutraceuticals Herbals, etc. Gloss Coating PILLCOAT® Glow Solvent & Aqueous system Applicable for film coated products		PILLCOAT® SW2A	Aqueous System	Traditional Chinese & Unani medicine
Herbals, etc. Gloss Coating PILLCOAT® Glow Solvent & Aqueous system Applicable for film coated products				tablets etc.
Gloss Coating PILLCOAT® Glow Solvent & Aqueous system Applicable for film coated products	Pearlescent Coating	PILLCOAT® Pearl	Solvent & Aqueous system	OTC products, Neutraceuticals
				Herbals, etc.
for activities	Gloss Coating	PILLCOAT® Glow	Solvent & Aqueous system	Applicable for film coated products
Tor asinetic value.				for asthetic value.
Tio2 Free film Coating PILLCOAT® TFC Aqueous system Tablets, gummies, soft gels, hard cap	Tio2 Free film Coating	PILLCOAT® TFC	Aqueous system	Tablets, gummies, soft gels, hard caps

METHRON® P-314 Polacrillin Potassium

METHRON® P-314 is derived from cross linked polymer of Polycarboxylic acids as per USP/NF and has K+ ionic form. It is a very high purity polymer based pharmaceutical formulations as a super fast disintigrant as well as dissolution improver i in solid dosage form like tablets, capsules pellets etc. it is suitable for the both wet granulation as well as direct compression system for tablet formulations.

Methron P-314 is a new innovative superfast disintifrant specially design for acidic drugs which enhances disintegration and dissolution of formulations.

Application

As disintegrating agent: Methron P-314 has a very high swelling tendency of hydration either in contact with water or G.I. fluids causing fast disintegration without the formulation of lumps and thus acts as an effective tablet super disintegrant. Required quantity is from 0.5% to 4.0% to get fast disintegration. It can be used during mixing and/or at lubrication stage.

Eg. Immediate release tablets, Herbal tablets, Mouth dissolving tablets etc.

As Dissolution Improver: Methron P-314 breaks the tablets into very smaller particles, thus it increases the effective surface area for the absorption of the active substances and thus it increases the dissolution and bioavailability of the active substances. Required quantity is from 2.0% to 10.0% for dissolution Improvement.

Eg. Cefuroxime Axetil, Cefpodoxime Proxetil, Atorvastatin Calcium, Telmisartan, Glimepiride, Gliclazide,Ondansetron etc

METHRON® Cross - linked polymer

METHRON® range is derived from cross linked polyacrylic polymer used in pharmaceutical industry for taste masking of bitter drug and for stabilizationof drug It is white to off white fine powder, swellble in water. Taste masked complex for mulations of bitter drug can be used for following formultion:

Suspensions- - Immediate and extended release

Dry syrup

Mouth dissolving tablet/ Dispersible tablet/ Chewable tablet

Application	Products	Discription	
Taste-masking of bitter drugs	METHRON® P-104	Cefixime, Lornoxicam, Linezolid etc.	
(Traditional Grades)	METHRON® P-114	Ofloxacin, Norfloxacin etc.	
(Polacrilline Potassium) -	METHRON® P-134	Sildenafil Citrate, Ondansetron etc.	
(Calcium polystyrene sulfonate) -	METHRON® CPS-3	Erythromycin Ethyl Succinate,	
		Aceclofenac, Hyoscine butyl bromide etc.	
(sodium polystyrene sulfonate) -	METHRON® SPS-3	Hyperkalemia (as an active)	
	METHRON® P-159	Er <mark>ythromycin Stearate e</mark> tc.	
Taste-masking of bitter Drugs	METHRON [®] P-135 (AZ)	Azithromycin Dihydrate	
(Drug Specific grades)	METHRON® P-135 (CP)	Ciprofloxacin Hydrochloriden	
	METHRON® P-135 (RX)	Roxithromycinn	
	METHRON® P-134 (DR)	Zinc Sulphate, Sildena <mark>fil Citratean</mark>	
	METHRON® P-114C	Cefuroxime Axetil, Cefpodoxime Proxetilon	
	METHRON® P-114A	Chloroquine Phosphate, Quinine Sulphaten	
	METHRON® P-114N	Nicotine Polacrilex USP	
	METHRON® P-142	Norfloxacinn	
Tast-masking of bitter drugs	METHRON® P-111N	Ciprofloxacin Hydrochloride (250 mg/5 ml)	
(Ready to use grades)	METHRON® P-112N	Azithromycin Dihydrate (100 mg/5 ml)	
	METHRON® P-112BN	Azithromycin Dihydrate (200 mg/5 ml)	
	METHRON® P-113	Ibuprofen.(100 mg/5 ml)	
	METHRON® P-115	Famotidine HCI	

COMPANY INTRODUCTION

N - Revival Pharma Chem is one of the world's renowned and fast emerging company in the field of Acrylic acid based speciality
Polymers for industries like Pharmaceutical, Nutraceutical, Cosmetic, Food, Herbal, Ayurvedic etc. it was established in MAY,
2014 and located at India's largest chemical belt i.e. Chhatral (Gujarat). N-Revival Pharma Chem has R&D facility speciality
polymer consultancy services & technology transfer facility as well as its manufacturing unit too.

N - Revival Pharma Chem has footprint im many 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

N - Revivel 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 Facility & worldwide technology transfer facility.

MISSION

We, at the N-Revival Pharma Chem are committed to exceeding the expectations of our customers by providing quality products and speciality polymer technology trensfer exceptional services along with continuous improvement and innovation with positive attitude.

R&D CENTER

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

SERVICES

- Speciality polymer Consulting services
- * Technology transfer speciality polymers
- Research & Development (R&D)
- Infrastructure Devlopment

MANUFACTURING FACILITIES

- Manufacturing equipments are fully automatic/semi automatic systems
- Dedicated quality control laboratory equipped with sophisticated instruments to carry out instruments
- Chemical and microbial testing
- Designed to meet the stringent requirements of the regulated market

ACCREDITATIONS

- ISO 9001:2015 Certified
- **cGMP**
- < KOSHER
- HALALHACCP

TEAM

- Techno entrepreneur leading company
- shigh skilled and experienced
- Technical persons customer oriented
- Delivering on commitments with highest standerds



Survey.no.1411. Plot No. B-2, Dharti Apollo Industrial Park, Kadi Road, Chhatral, Gandhinagar, 382729. Gujrat (india) Tel: +91 88493 86727, +91 90169 23935

E-mail: info@nrevivalpharmachem.com marketing@nrevivalpharmachem.com

Website: www.nrevivalpharmachem.com