

Product Range & Applications – Cognis PharmaLine™

PharmaLine™ is our premium range of high-quality, oleochemical-derived pharma-grade excipients. **PharmaLine™ benefits:**

- Analysis according to original current Pharmacopeia methods (EP, USP/NF and optionally JP/JPE) performed on each batch (multicompensial status)
- Manufacturing according to IPEC – PQG GMP guidelines (cleaning procedures, documentation, traceability); IPEC – PQG GMP conformity declaration
- Extensive purity data determined for each batch (microbiology, aflatoxins, heavy metals, pesticides)

- Proprietary service, e.g. US Drug Master Files (type IV), certificates, audits etc.

Cognis high-quality PharmaLine™ excipients can be used for topical, oral, parenteral and other applications as tableting aids, solubilizers and solvents, consistency factors, emulsifiers, emollients, cream bases, suppository masses, moisturizers etc. in solid, semi-solid and liquid pharmaceutical dosage forms.

Pharma-Grade Excipients

Monographic Name EP	Monographic Name USP/NF	Monographic Name JP/JPE	US DMF No.	Cognis Product Name	Applications	Single Package	Full Pallet Size
–	Myristyl Alcohol	Myristyl Alcohol	–	Speziol® C 14 Pharma	Consistency Factor	20 kg	420 kg
Castor Oil Hydrogenated	Hydrogenated Castor Oil	Hydrogenated Oil	16502	Cutina® HR PH	Tableting Aid	20 kg	420 kg
Cetostearyl Alcohol	Cetostearyl Alcohol	Cetostearyl Alcohol	17080	Speziol® C 16-18 Pharma	Consistency Factor, Tableting Aid	25 kg	450 kg
Cetostearyl Isononanoate	–	–	16821	Cetiol® SN PH	Emollient, Solvent	175 kg	700 kg
Cetostearylalcohol (Type A), Emulsifying	–	Cetostearylalcohol and Sodium Cetostearyl Sulfate Mixture	16823	Lanette® N PH	Selfemulsifying Cream Base	20 kg	420 kg
Cetyl Alcohol	Cetyl Alcohol	Cetanol	17082	Speziol® C 16 Pharma	Consistency Factor, Tableting Aid	25 kg	450 kg
Cetyl Palmitate 15	–	Cetyl Palmitate	16501	Cutina® CP PH	Emollient	20 kg	420 kg
Cocoyl Caprylocaprate	–	–	16496	Cetiol® LC PH	Emollient, Solvent	800 kg	800 kg
Decyl Oleate	–	Decyl Oleate	16500	Cetiol® V PH	Emollient, Solvent	850 kg	700 kg

Pharma-Grade Excipients

Monographic Name EP	Monographic Name USP/NF	Monographic Name JP/JPE	US DMF No.	Cognis Product Name	Applications	Single Package	Full Pallet Size
Glycerol	–	Glycerin	–	Speziol® G 86% PF*	Humectant, Moisturizer, Solvent	250 kg	1000 kg
Glycerol	Glycerin	Concentrated Glycerin	–	Speziol® G 99,8% PF*	Humectant, Moisturizer, Solvent	250 kg	1000 kg
Glycerol Mono-Oleates	Glyceryl Monooleate	Glyceryl Monooleate	–	Monomuls® 90-O 18 PH	Emulsifier, Lipid Layer Enhancer	25 kg	450 kg
Glyceryl Monostearate 40-55 (Typ II)	Mono- and Diglycerides 50	Glyceryl Monostearate	16503	Cutina® GMS V PH	Consistency Factor, Tableting Aid	25 kg	450 kg
Hard Fat	Hard Fat	Hard Fat	–	Novata® 299 PH	Suppository Mass, Wax Emollient	20 kg	420 kg
Hard Fat	Hard Fat	Hard Fat	–	Novata® A PH	Suppository Mass, Wax Emollient	20 kg	420 kg
Hard Fat	Hard Fat	Hard Fat	–	Novata® AB PH	Suppository Mass, Wax Emollient	20 kg	420 kg
Hard Fat	Hard Fat	Hard Fat	–	Novata® B PH	Suppository Mass, Wax Emollient	20 kg	420 kg
Hard Fat	Hard Fat	Hard Fat	–	Novata® BC PH	Suppository Mass, Wax Emollient	20 kg	420 kg
Hard Fat	Hard Fat	Hard Fat	–	Novata® BCF PH	Suppository Mass, Wax Emollient	20 kg	420 kg
Hard Fat	Hard Fat	Hard Fat	–	Novata® BD PH	Suppository Mass, Wax Emollient	20 kg	420 kg
Isopropyl Myristate	Isopropyl Myristate	Isopropyl Myristate	16498	Isopropylmyristat PH	Emollient, Solvent	175 kg	700 kg
Isopropyl Palmitate	Isopropyl Palmitate	Isopropyl Palmitate	16499	Isopropylpalmitat PH	Emollient, Solvent	175 kg	700 kg
Macrogol Cetostearyl Ether 12	–	–	17079	Eumulgin® B 1 PH	Emulsifier, Solubilizer	20 kg	420 kg
Macrogol Cetostearyl Ether 20	Polyoxyl 20 Cetostearyl Ether	–	17198	Eumulgin® B 2 PH	Emulsifier, Solubilizer	25 kg	525 kg
Macrogolglycerol Hydroxystearate 40	–	–	–	Eumulgin® HRE 40 PH	Solubilizer	30 kg	360 kg
Macrogolglycerol Ricinoleate 35	Polyoxyl 35 Castor Oil	Polyoxyethylene Castor Oil	–	Eumulgin® RO 35 PH	Solubilizer	30 kg	360 kg
Octyldodecanol	Octyldodecanol	2-Octyldodecanol	16494	Eutanol® G PH	Emollient, Solvent	175 kg	700 kg
Oleic Acid	Oleic Acid	Oleic Acid	–	Mednique® 6322	Solvent	180 kg	720 kg
Oleyl Alcohol	Oleyl Alcohol	Oleyl Alcohol	16497	HD-Eutanol® V PH	Emollient, Solvent	175 kg	700 kg
Oleyloleat (DAB 10)	–	Oleyl Oleate	–	Cetiol® PH	Emollient, Solvent	175 kg	700 kg
Polysorbate 60	Polysorbate 60	Polysorbate 60	–	Polysorbate 60 PH	Solubilizer, Emulsifier	200 kg	800 kg
Sodium Cetostearyl Sulphate	–	–	–	Lanette® E PH	Emulsifier	15 kg	180 kg
Sodium Lauril Sulfate	Sodium Lauryl Sulfate	Sodium Lauryl Sulfate	17762	Texapon® K 12 G PH	Tableting Aid, Surfactant	25 kg	625 kg
Sodium Lauril Sulfate	Sodium Lauryl Sulfate	Sodium Lauryl Sulfate	17761	Texapon® K 12 P PH	Tableting Aid, Surfactant	20 kg	240 kg
Stearic Acid 50	Stearic Acid	Stearic Acid	17760	Speziol® L25M GF Pharma	Tableting Aid, Consistency Factor	25 kg	450 kg
Stearic Acid 50	Stearic Acid	Stearic Acid	17763	Speziol® L25M GS Pharma	Tableting Aid, Consistency Factor	25 kg	450 kg
Stearyl Alcohol	Stearyl Alcohol	Stearyl Alcohol	17081	Speziol® C 18 Pharma	Consistency Factor, Tableting Aid	25 kg	450 kg
Triacetin	Triacetin	Triacetine	–	Speziol® GTA	Solvent	235 kg	940 kg
Triglycerides, Medium Chain	Medium Chain Triglycerides	Medium Chain Fatty Acid Triglycerides	16495	Myritol® 318 PH	Emollient, Solvent	190 kg	760 kg

*extensive purity data not determined on each batch

Pharma-Grade Excipients Under Development

Monographic Name EP	Cognis Product Name	Applications	Visual Aspect	Single Package	Full Pallet Size
-	Speziol® GMS 90 Pharma	Consistency Factor, Tableting Aid	Powder	not decided yet	not decided yet
Glycerol Dibehenate	Speziol® GDB Pharma	Consistency Factor, Tableting Aid	Pellets	not decided yet	not decided yet
Ethyl Oleate	Speziol® EOL Pharma	Solvent, Solubilizer	Liquid	850 kg	850 kg
Macrogol Cetostearyl Ether 30	Eumulgin® B 3 PH	Emulsifier	Pellets	not decided yet	not decided yet
Polysorbate 20	Polysorbate 20 PH	Solubilizer, Emulsifier	Liquid	not decided yet	not decided yet
Polysorbate 80	Polysorbate 80 PH	Solubilizer, Emulsifier	Liquid	not decided yet	not decided yet

Products Without Monograph Listing

Chemical Name	Cognis Product Name	Applications	Visual Aspect	Single Package	Full Pallet Size
Azelaic Acid	Dermaz® types	Active	Powder	not decided yet	not decided yet
Docosanol	Speziol® C 22 Pharma	Consistency Factor	Powder/Pellets	not decided yet	not decided yet
Docusate Sodium Solution	Speziol® DS 50	Wetting Agent	Liquid	not decided yet	not decided yet
Docusate Sodium Solution	Speziol® DS 37	Wetting Agent	Liquid	not decided yet	not decided yet

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