

Emulsion Polymerization - Global Product Line

Cognis as a global supplier offers a wide range of surfactants, designated for the use in Polymerization processes. In the past this products have been known under different brand names as Maranil, Texapon, Avirol and others. To improve a clearly identifiable product line and to simplify your search for adequate raw materials decision was made to implement a global re-naming process combined with a global product harmonization process for the Polymerization segment in 2005.

All Cognis surfactants, especially designed for use in emulsion polymerization technologies, have been re-named and transferred to the **Disponil** brand name, with some minor exceptions for defoamers and wetting agents. The brand **Disponil** is well known and synonyms already for surfactant specialties used in the Emulsion Polymerization Industry. The product designations are valid since 1st of September 2005.

This reference list is containing new and old names as well as some further basics information as chemical characteristics and country of origin.



New Name	Previous Name	Description	Produced in
Alkyl Benzene Sulfonates			
Disponil BDBS 225	Sinnozon NAS 22.5 IS	Dodecyl benzene sulphononic Acid (branched)	France
Disponil LDBA	Disponil ASB	Dodecyl benzene sulphononic Acid (linear)	Brazil
Disponil LDBA 40	Disponil 914	Alkyl aryl sulphonate amine salt	Turkey
Disponil LDBA-C	Maranil DBS-C	Dodecyl benzene sulphononic Acid (linear)	China
Disponil LDBS 19 IS	Maranil A 19 IS	Sodium-n-alkyl-(C10-C13) benzene sulphonate	China
Disponil LDBS 20	Maranil A 20	Sodium-n-alkyl-(C10-C13) benzene sulphonate	Germany
Disponil LDBS 22	Maranil L 22	Sodium-n-alkyl-(C10-C13) benzene sulphonate	Mexico
Disponil LDBS 23 IS	Maranil A 23 IS	Sodium-n-alkyl-(C10-C13) benzene sulphonate	China
Disponil LDBS 25	Maranil A 25	Sodium-n-alkyl-(C10-C13) benzene sulphonate	Germany
Disponil LDBS 25 A	Maranil A 25	Sodium-n-alkyl-(C10-C13) benzene sulphonate	Brazil
Disponil LDBS 25-T	Maranil A 25 T	Sodium-n-alkyl-(C10-C13) benzene sulphonate	Thailand
Disponil LDBS 30 A	Disponil N 30	Sodium-n-alkyl-(C10-C13) benzene sulphonate	Brazil
Disponil LDBS 40	Maranil A 40	Sodium-n-alkyl-(C10-C13) benzene sulphonate	U.S.
Disponil LDBS 55	Maranil Paste A 55	Sodium-n-alkyl-(C10-C13) benzene sulphonate	Germany
Alkyl Phenol Ether Sulfates			
Disponil AES 13 IS	Disponil AES 13	Alkyl aryl polyglycol ether sulphate, sodium salt	Mexico
Disponil AES 25	Disponil AES 25	Alkyl aryl polyglycol ether sulphate, sodium salt	Germany
Disponil AES 25 IS	Disponil AES 25 IS	Alkyl aryl polyglycol ether sulphate, sodium salt	U.S.
Disponil AES 25 M	Disponil AES 25 M	Alkyl aryl polyglycol ether sulphate, sodium salt	Mexico
Disponil AES 40 IS	Disponil AES 40 IS	Alkyl aryl polyglycol ether sulphate, sodium salt	U.S.
Disponil AES 48	Disponil AES 48 E	Alkyl aryl polyglycol ether sulphate, ammonium salt	Germany
Disponil AES 60	Disponil AES 60	Alkyl aryl polyglycol ether sulphate, sodium salt	Germany
Disponil AES 72	Disponil AES 72	Alkyl aryl polyglycol ether sulphate, sodium salt	Germany, Spain
Disponil AES 72 IS	Disponil AES 72 IS	Alkyl aryl polyglycol ether sulphate, sodium salt	Mexico

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Alkyl Polyglycosides			
Disponil APG 215	Disponil AP 215	C8-10 Alkylpolyglycosid, D.P. = 1.6	Germany
Disponil APG 600	Disponil AP 600	C12-14 Alkylpolyglycosid, D.P. = 1.4	Germany
Disponil APG 425	Disponil APG 425	C8-16 Alkylpolyglycosid, D.P. = 1.5	Germany
Alkyl Phenol Ethoxylates			
Disponil NP 6	Sinnopal NP 6	ethoxylated Nonylphenol POE 6	France
Disponil NP 10	Disponil NP 10	ethoxylated Nonylphenol POE 10	Spain
Disponil NP 10 -C	Disponil NP 10	ethoxylated Nonylphenol POE 10	China
Disponil NP 20	Disponil NP 20	ethoxylated Nonylphenol POE 20	China
Disponil NP 30	Disponil NP 30	ethoxylated Nonylphenol POE 30	China
Disponil NP 40	Disponil NP 40	ethoxylated Nonylphenol POE 40	China
Disponil NP 2080	Disponil NP 208	ethoxylated Nonylphenol POE 20, 80%	Spain
Disponil NP 3070	Disponil NP 307	ethoxylated Nonylphenol POE 30, 70%	Spain
Disponil OP 1100	Sinnopal OP11 CF	ethoxylated Octylphenol POE 11	France
Disponil OP 1670	Disponil OP 1670	ethoxylated Octylphenol POE 16, 70%	Mexico
Disponil OP 2570	Disponil OP 2570	ethoxylated Octylphenol POE 25, 70%	Mexico
Disponil OP 3070	Disponil AAP 307	ethoxylated Octylphenol POE 30, 70%	Spain
Disponil OP 4070	Disponil AAP 437	ethoxylated Octylphenol POE 40, 70%	Spain

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Alkyl Sulfates			
Disponil ALS 27	Sipon LA 30	Ammonium lauryl sulphate C10 / C14	France
Disponil ALS 28	Avirol A RH	Ammonium lauryl sulphate	U.S.
Disponil ALS 33	Texapon A	Ammonium lauryl sulphate C8 / C14	Germany
Disponil EHS 47	Texapon EHS	2-ethyl hexyl sulphate, sodium salt	Germany
Disponil OCS 27	Sulfofon O 680 L	Oleyl cetyl alcohol sulphate, sodium-salt	Germany
Disponil OCS 52	Sulfofon O 680	Oleyl cetyl alcohol sulphate, sodium-salt	Germany
Disponil SCS G	Lanette E G	Sodium cetyl stearyl sulphate C16 / C18	Germany
Disponil SCS P	Lanette E	Sodium cetyl stearyl sulphate C16 / C18	Germany
Disponil SDS G	Texapon K 12 G	Sodium lauryl sulphate C12	Germany
Disponil SDS P	Texapon K 12 P	Sodium lauryl sulphate C12	Germany
Disponil SDS 15	Texapon K 1215	Sodium lauryl sulphate C12	Germany
Disponil SDS 1030	Texapon 1030	Sodium decyl sulphate C 10	Germany
Disponil SLS Especial M	Sulfofon M Especial	Sodium lauryl sulphate	Mexico
Disponil SLS MH	Sulfofon MH	Sodium lauryl sulphate	Mexico
Disponil SLS 35	Sulfofon K 35	Sodium lauryl sulphate C12 / C 18	Germany
Disponil SLS 101 special	Sulfofon 101 special P	Sodium lauryl sulphate C12 / C 16	Germany
Disponil SLS 101 special IS	Sulfofon 101 sp / POL	Sodium lauryl sulphate	Spain
Disponil SLS 101 SP	-	Sodium lauryl sulphate C12 / C 16	Thailand
Disponil SLS 101 SP LXE	Sulfofon 101 SP LXE	Sodium lauryl sulphate C12 / C 16	France
Disponil SLS 103 BR	Disponil WA 1G	Sodium lauryl sulphate C12 / C 14	Brazil
Disponil SLS 103 P	Disponil WA 1G PO	Sodium lauryl sulphate C12 / C 14	Brazil
Disponil SLS 124 G	Texapon V 95 G	Sodium lauryl sulphate C12 / C 14	Germany
Disponil SLS 126 OCN	Texapon OCN needle	Sodium lauryl sulphate C12 / C 16	Indonesia
Disponil SLS 126 OCP	Texapon OCP	Sodium lauryl sulphate C12 / C 16	Thailand
Disponil SLS 128 P	Texapon Z 95 P	Sodium lauryl sulphate C12 / C 18	Germany
Disponil SLS 103	-	Sodium lauryl sulphate	China
Disponil SLS 103 IN	Texapon K 12 RI liquid	Sodium lauryl sulphate C12 / C 16	Indonesia
Disponil SLS 103 RI	Sulfofon 103 LS	Sodium lauryl sulphate C12 / C 16	Indonesia
Disponil SLS 105	Sulfofon 105 LS	Sodium lauryl sulphate C10 / C 16	France
Disponil SLS 2010	Avirol SL 2010 IP	Sodium lauryl sulphate	U.S.
Disponil SLS 2020	Avirol SL 2020	Sodium lauryl sulphate	U.S.
Disponil SOS 842	Texapon 842	Sodium octyl sulphate	Germany
Disponil TLS 42	Texapon T 42	Triethanolamine lauryl sulphate C12 / C14	France
Blends			
Disponil MGS 22	Disponil MGS 22	Mixture of highly effective surface active substances	Germany
Disponil MGS 65	Disponil MGS 65	Mixture of highly effective surface active substances	Germany
Disponil CS Paste	Texapon CS Paste	Mixture of highly effective surface active substances	Germany

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New Name	Previous Name	Description	Produced in
Defoamers			
Dehydran 520 V	Dehydran 520 V	Universal applicable antifoaming agent	Germany
Dehydran 1227	Dehydran 1227	Anti-foam / Defoamer for polymer emulsions	France
Dehydran 1293	Dehydran 1293	Defoamer and Deaerating agent	Spain, U.S.
Dehydran 1293 G	Dehydran 1293 G	Defoamer for aqueous coatings	Germany
Dehydran 1620	Dehydran 1620	Defoamer for non-/ low-pigmented aqu.coatings	Spain, U.S.
Dehydran PXZ	Dehydran PXZ	Antifoam / Defoamer for latex	France
Dehydran P 3215	Dehydran P 3215	Antifoam / Defoamer for latex	France
Dehydran P 3290	Dehydran P 3290	Antifoam / Defoamer for styrene butadiene latex	France
Dehydran P 3224	Dehydran P 3224	Defoamer for the manufacture of PVC	France
Foamaster 223	Foamaster 223	Defoamer for low odour emulsion paints	France
Foamaster DF 124 L	Foamster DF 124 L	Versatile and silicone free Defoamer	France, GB
Foamaster NXZ	Foamaster NXZ	Defoamer for emulsion paints and adhesives	France, Spain, U.S.
Foamaster NDW	Foamaster NDW	Defoamer for latex systems	France, Spain, U.S.
Foamaster 8034	Foamaster 8034	Defoamer for emulsion paints and adhesives	France, Spain
Foamaster 8034 E	Foamaster 8034 E	Defoamer for polymer emulsions	France, Spain
Fatty Acid Sulfonate			
Disponil OSS 50 KS	Disponil FV 61	Oleic acid sulphonate, di potassium salt	Spain
Fatty Alcohol Ether Sulfates			
Disponil FES 27	Texapon NSO P	Sodium lauryl ether sulphate	Germany
Disponil FES 27 A	Disponil N	Sodium lauryl ether sulphate	Brazil
Disponil FES 27 IS	Texapon NSO IS	Sodium lauryl ether sulphate	China, Indonesia
Disponil FES 27 US	Texapon NSO IS	Sodium lauryl ether sulphate	U.S.
Disponil FES 32	Disponil FES 32	Sodium lauryl ether sulphate	Germany
Disponil FES 32 IS	Disponil FES 32 IS	Sodium lauryl ether sulphate	U.S.
Disponil FES 61	Disponil FES 61	Sodium lauryl ether sulphate	Germany
Disponil FES 70	Texapon N 70	Sodium lauryl ether sulphate	Germany
Disponil FES 70 EG	Texapon N 70 EG	Sodium lauryl ether sulphate	Thailand
Disponil FES 70 RI	Texapon N 70	Sodium lauryl ether sulphate	Indonesia
Disponil FES 77	Disponil FES 77	Sodium lauryl ether sulphate	Germany
Disponil FES 77 IS	Disponil FES 77 IS	Sodium lauryl ether sulphate	Mexico, U.S.
Disponil FES 77 US	Disponil FES 77 IS	Sodium lauryl ether sulphate	U.S.
Disponil FES 430	Disponil FES 430	Sodium lauryl ether sulphate	Germany
Disponil FES 830	Disponil FES 830	Ammonium lauryl ether sulphate	Germany
Disponil FES 993	Disponil FES 993	Sodium lauryl ether sulphate	Germany

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New Name	Previous Name	Description	Produced in
Fatty Alcohol Ethoxylates			
Disponil A 1080	Disponil A 1080	modified ethoxylated Fattyalcohols POE 10	Germany
Disponil A 1580	Disponil A 1580	modified ethoxylated Fattyalcohols POE 15	Germany
Disponil A 3065	Disponil A 3065	modified ethoxylated Fattyalcohols POE 30	Germany
Disponil A 4065	Disponil A 4065	modified ethoxylated Fattyalcohols POE 40	Germany
Disponil A 4066	Disponil A 4066	modified ethoxylated Fattyalcohols POE 40	Germany
Disponil AFX 780	Disponil AFX 780	modified ethoxylated Fattyalcohols POE 7	Germany
Disponil AFX 1080	Disponil AFX 1080	modified ethoxylated Fattyalcohols POE 10	Germany
Disponil AFX 2075	Disponil AFX 2075	modified ethoxylated Fattyalcohols POE 20	Germany
Disponil AFX 3070	Disponil AFX 3070	modified ethoxylated Fattyalcohols POE 30	Germany
Disponil AFX 4030	Disponil AFX 4030	modified ethoxylated Fattyalcohols POE 40	Germany
Disponil AFX 4060	Disponil AFX 4060	modified ethoxylated Fattyalcohols POE 40	Germany
Disponil AFX 5060	Disponil AFX 5060	modified ethoxylated Fattyalcohols POE 50	Germany
Disponil B 2	Eumulgin B 2	ethoxylated Fattyalcohol C16 / C18 POE 20	Mexico
Disponil B 25	Mergital B 25	ethoxylated Fattyalcohol C22 POE 25	France
Disponil D 8	Mergital D 8	ethoxylated Fattyalcohol C10 POE 8	France
Disponil G 625	Disponil G 625	ethoxylated Guerbetalcohol C16 POE 25	France
Disponil GL 3060	Disponil GL 3060	modified ethoxylated Fattyalcohols POE 30	Germany
Disponil LS 3 DEO N	Disponil LS 3 DEO N	ethoxylated Fattyalcohol C12 / C14 POE 3	Germany
Disponil LS 9,5	Disponil LS 9,5	ethoxylated Fattyalcohol C12 / C14 POE 9,5	Germany
Disponil LS 500	Disponil LS 500	ethoxylated Fattyalcohol C12 / C14 POE 50	Germany
Disponil OC 5	Disponil O 5	ethoxylated Fattyalcohol C16 / C18' POE 5	France
Disponil OC 25	Disponil O 250	ethoxylated Fattyalcohol C16 / C18' POE 25	Germany
Disponil OC 25 F	Mergital OC 25 E	ethoxylated Fattyalcohol C16 / C18' POE 25	France
Disponil OC 55	Disponil O 55	ethoxylated Fattyalcohol C16 / C18' POE 55	Germany
Disponil PGE 110	Disponil APG 110	Polyglycol ether of an aliphatic diol POE 10	Germany
Disponil TA 1	Disponil TA 1	ethoxylated Fattyalcohol C16 / C18 POE 1	Germany
Disponil TA 400	Disponil TA 430	ethoxylated Fattyalcohol C16 / C18 POE 40	Germany
Disponil TD 0350	Mergital TD 3,5	ethoxylated Tridecylalcohol C13 POE 3,5	France
Disponil TD 0785	Mergital TD 785	ethoxylated Tridecylalcohol C13 POE 7	France
Disponil TD 1080	Mergital TD 180	ethoxylated Tridecylalcohol C13 POE 10	France

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New Name	Previous Name	Description	Produced in
Phosphate Esters			
Disponil AEP 5300	Disponil AEP 5300	Phosphoric acid ester of ethoxylated nonylphenol	Spain
Disponil AEP 5320	Disponil AEP 5302/E	Phosphoric acid ester of ethoxylated nonylphenol	Spain
Disponil FEP 5600	Disponil FEP 5600 EXP	Alkyl-(C12/14)-phosphate ethoxylated, acid form	Spain
Disponil FEP 6300	Disponil FEP 6300 EXP	Alkyl-(C12/14)-phosphate ethoxylated, acid form	Spain
Disponil FEP 7030	Disponil FEP 7003	Alkyl-(C12/14)-phosphate ethoxylated, acid form	Spain
Soaps			
Disponil ALS 20	Disponil AL 1220	Ammonium Laurate	Thailand
Disponil OXS 970	Produkt DHW 80	9.10-dihydroxystearic acid, Ammonium-salt	Germany
Disponil OXS 970 US	Disponil OXS 970 US	9.10-dihydroxystearic acid, Ammonium-salt	Germany
Sorbitan Esters			
Disponil SMO 100	Disponil SMO	Sorbitan mono oleate	Brazil
Disponil STO 100	Disponil STO	Sorbitan tri oleate	Brazil
Speciality Products			
Bisomer HMP	Sinnoester HMP	Monoester of Maleic Acid & Fatty Alcohol C16/C18	France
Disponil G 160	Disponil G 160	2-Alkyl Alkanol (Guerbet Alcohol) C16	Germany
Disponil G 200	Disponil G 200	2-Alkyl Alkanol (Guerbet Alcohol) C20	Germany
Sulfosuccinates / Sulfosuccinamates			
Disponil SUS IC 8	Disponil SUS IC 8	Di-2-iso octyl sulphosuccinate, sodium salt	Brazil
Disponil SUS IC 10	Disponil SUS IC 10	Di-2-iso decyl sulphosuccinate, sodium salt	Germany
Disponil SUS IC 680	Disponil SUS IC 680	Di-2-iso hexyl sulphosuccinate, sodium salt	Turkey
Disponil SUS IC 865	Disponil SUS IC 865	Di-2-iso octyl sulphosuccinate, sodium salt	Germany
Disponil SUS IC 875	Disponil SUS IC 875	Di-2-iso octyl sulphosuccinate, sodium salt	Germany
Disponil SUS 87 special	Disponil SUS 87 special	Sulfosuccinate-halfester, Di-sodium-salt, POE 5	Germany
Disponil SUS 90 IS	Disponil SUS 90 IS	Sulfosuccinate-halfester, Di-sodium salt, POE 10	Turkey
Disponil SUS 29	Disponil SUS 29	Sulfosuccinamate-halfester, Di-sodium-salt	Brazil
Disponil ODSLS	Disponil ODS-LS	Sulfosuccinamate-halfester, Di-sodium-salt	Germany

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