

Row	Col.	No	Detergent name	[Stock Plate] (mM)	Abbr.	Anatrace Cat #	CMC (mM)	FW
A	1	1	water					
A	2	2	blank (for solubilizing detergent)					
A	3	3	ANZERGENT® 3-10	156	Z3-10	AZ310	39	307.6
A	4	4	ANZERGENT® 3-12	16.8	Z3-12	AZ312	2.8	335.5
A	5	5	ANZERGENT® 3-14	20	Z3-14	AZ314	0.2	363.6
A	6	6	n-Decyl-N,N-dimethylglycine	76	DMG	D352	19	243.4
A	7	7	n-Dodecyl-N,N-dimethylglycine	9	DOMG	D350	1.5	271.4
A	8	8	n-Decyl-N,N-dimethylamine-N-oxide	42	DDAO	D365	10.5	201.36
A	9	9	n-Undecyl-n,n,-dimethylamine-oxide	19.2	UDAO	U360	3.2	215.4
A	10	10	n-Dodecyl-N,N-dimethylamine-N-oxide	6	LDAO	D360	1	229.41
A	11	11	CYCLOFOS-3	172	CF-3	C510	43	306.91
A	12	12	CYCLOFOS-4	56	CF-4	C512	14	320.9
B	1	13	CYCLOFOS-5	27	CF-5	C514	4.5	335
B	2	14	CYCLOFOS-6	16.08	CF-6	C516	2.68	349.2
B	3	15	CYCLOFOS-7	12.4	CF-7	C518	0.62	363.3
B	4	16	FOS-CHOLINE®-12	9	FC-12	F308	1.5	351.5
B	5	17	FOS-CHOLINE®-13	15	FC-13	F310	0.75	365.5
B	6	18	FOS-CHOLINE®-14	12	FC-14	F312	0.12	379.5
B	7	19	FOS-CHOLINE®-15	14	FC-15	F314	0.07	393.5
B	8	20	FOS-CHOLINE®-16	2.6	FC-16	F316	0.013	407.5
B	9	21	FOS-CHOLINE®-ISO-9	128	FC-I9	FCI09	32	309
B	10	22	FOS-CHOLINE®-ISO-11	106.4	FC-I11	FCI11	26.6	337.4
B	11	23	FOS-CHOLINE®-UNSAT-11-10	31	FC-U10-11	FCU110	6.2	335.4
B	12	24	1,2-Diheptanoyl-sn-glycero-3-phosphocholine	8.4	DHPC	D607	1.4	481.5
C	1	25	LysoPC-12	14	LPC-12	L212	0.7	439.5
C	2	26	LysoPC-14	7.2	LPC-14	L214	0.036	467.6
C	3	27	CHAPS	40	CHAPS	C316	8	614.9
C	4	28	CHAPSO	40	CHAPSO	C317	8	630.9
C	5	29	Ph-Tripglu	21.6	Ph-Tripglu	T380	3.6	659.8
C	6	30	Cy-Tripglu	10.8	Cy-Tripglu	T385	1.8	665.8
C	7	31	LAPAO	9.6	LAPAO	L360S	1.6	300.6
C	8	32	TRIPAO	27	TRIPAO	T370	4.5	362.5
C	9	33	ANAPOE®-20 (Tween 20)	11.8	T-20	APT020	0.059	1228
C	10	34	ANAPOE®-35 (Brij 35)	18.2	Brij-35	APB035	0.091	1198
C	11	35	ANAPOE®-X-100	23	TX-100	APX100	0.23	647
C	12	36	ANAPOE®-X-114	20	TX-114	APX114	0.2	536
D	1	37	ANAPOE®-X-305	13	TX-305	APX305	0.65	1526
D	2	38	ANAPOE®-X-405	16.2	TX-405	APX405	0.81	1967
D	3	39	[Octylphenoxy]polyethoxyethanol	30	NID-P40	APND40	0.3	603
D	4	40	Lauryl Maltose Neopentyl Glycol	2	LMNG	NG310	0.01	1005.19
D	5	41	Octyl Glucose Neopentyl Glycol	6.12	OGNG	NG311	1.02	568.69
D	6	42	Decyl Maltose Neopentyl Glycol	7.2	DMNG	NG322	0.036	949.08
D	7	43	CYMAL-5 Neopentyl Glycol	11.6	CYMAL-5-NG	NG325	0.058	972.5
D	8	44	CYMAL-6 Neopentyl Glycol	4	CYMAL-6 NG	NG326	0.02	1000.55
D	9	45	GDN101 - GDN	3.6	GDN	GDN101	0.018	1165.31
D	10	46	Triethylene glycol monoethyl ether	92	C6E3	Bachem - P1095	23	394.5
D	11	47	Tetraethylene glycol monoethyl ether	120	C6E4	Bachem - P1085	30	n/a
D	12	48	Pentaethylene glycol monoethyl ether	148	C6E5	Bachem - P1080	37	n/a

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E	1	49	Pentaethylene glycol monoheptyl ether	84	C7E5	Bachem - P1065	21	n/a
E	2	50	Tetraethylene glycol mono-octyl ether	40	C8E4	T350	8	306.5
E	3	51	Pentaethylene glycol mono-octyl ether	35.5	C8E5	P350	7.1	350.5
E	4	52	Hexaethylene glycol mono-octyl ether	50	C8E6	H350	10	394.5
E	5	53	Pentaethylene glycol monodecyl ether	16.2	C10E5	P340	0.81	378.6
E	6	54	Hexaethylene glycol monodecyl ether	18	C10E6	H360	0.9	422.6
E	7	55	Polyoxyethylene(9)decyl ether	7.8	C10E9	APO109?	1.3	555
E	8	56	Heptaethylene glycol monododecyl ether	13.8	C12E7	Nikkol - BL-7SY	0.069	494.72
E	9	57	Octaethylene glycol monododecyl ether	18	C12E8	O330	0.09	538.8
E	10	58	Polyoxyethylene(9)dodecyl ether	10	C12E9	APO129?	0.05	583
E	11	59	Polyoxyethylene(10)dodecyl ether	20	C12E10	AP1210?	0.1	627
E	12	60	Polyoxyethylene(8)tridecyl ether	20	C13E8	APO138?	0.1	553
F	1	61	Big CHAP	17.4	CHAP	B300	2.9	878.1
F	2	62	Big CHAP, deoxy	8.4	CHAP-D	B310	1.4	862.1
F	3	63	n-Heptyl- β -D-thioglucofuranoside	116	HTG	H301	29	294.4
F	4	64	n-Octyl-β-D-Thioglucofuranoside	25	OTG	O314	9	308.4
F	5	65	n-Octyl- β -D-glucofuranoside	72	OG	O311	18	292.4
F	6	66	n-Nonyl- β -D-glucofuranoside	32.5	NG	N324	6.5	306.4
F	7	67	CYGLU [®] -3	112	CYGLU-3	C323G	28	304.4
F	8	68	HECAMEG	78	Anameg-7	A340	19.5	335.4
F	9	69	Hega-9	156	HEGA-9	H109	39	365.5
F	10	70	Hega-10	35	HEGA-10	H110	7	379.5
F	11	71	Mega-9	100	M9	M325	25	335.5
F	12	72	Mega-10	12	M10	M320	6	349.5
G	1	73	Octyl-2-hydroxyethyl-sulfoxide	96.8	OHES	Bachem - P1105	24.3	n/a
G	2	74	CYMAL [®] -3	120	CYMAL-3	C323	30	466.5
G	3	75	CYMAL [®] -4	38	CYMAL-4	C324	7.6	480.5
G	4	76	CYMAL [®] -5	14.4	CYMAL-5	C325	2.4	494.5
G	5	77	CYMAL [®] -6	11.2	CYMAL-6	C326	0.56	508.5
G	6	78	CYMAL [®] -7	19	CYMAL-7	C327	0.19	522.5
G	7	79	2,6-Dimethyl-4-heptyl- β -D-maltoside	110	DMHM	DH325	27.5	468.5
G	8	80	2-Propyl-1-Pentyl-β-D-Maltopyranoside	170	PPM	P310	42.5	455.5
G	9	81	n-Octyl- β -D-maltopyranoside	78	OM	O310	19.5	454.4
G	10	82	n-Nonyl- β -D-maltopyranoside	30	NM	N330	6	468.5
G	11	83	n-Decyl- α -D-maltopyranoside	9.6	D α M	D322HA	1.6	482.6
G	12	84	n-Decyl- β -D-maltopyranoside	10.8	DM	D322	1.8	482.6
H	1	85	n-Undecyl- α -D-maltopyranoside	11.6	UD α M	U300HA	0.58	496.6
H	2	86	n-Undecyl- β -D-maltopyranoside	11.8	UDM	U300	0.59	496.6
H	3	87	ω -Undecylenyl- β -D-maltopyranoside	7.2	ω UDM	U310	1.2	494.6
H	4	88	n-Dodecyl- α -D-maltopyranoside	15	DD α M	D310HA	0.15	510.6
H	5	89	n-Dodecyl- β -D-maltopyranoside	17	DDM	D310	0.17	510.6
H	6	90	n-Tridecyl- β -D-maltopyranoside	3	TDM	T323	0.03	524.6
H	7	91	n-Octyl- β -D-thiomaltopyranoside	42.5	OTM	O320	8.5	470.6
H	8	92	n-Nonyl- β -D-thiomaltopyranoside	19.2	NTM	N350	3.2	484.6
H	9	93	n-Decyl- β -D-thiomaltopyranoside	18	DTM	D335	0.9	498.6
H	10	94	n-Undecyl- β -D-thiomaltopyranoside	21	UDTM	U342	0.21	512.7
H	11	95	n-Dodecyl- β -D-thiomaltopyranoside	10	DDTM	D342	0.05	526.6
H	12	96	Sucrose12	30	S-12	S350	0.3	524.6