

Zwitterionic Detergents

Detergent	Cat. no.	M.W. (anhydrous) ^a	CMC (mM) ^b	Aggregation no.	Average micellar weight	Size
ASB-14	182750	434.7	–	–	–	5 g, 25 g
ASB-16	182775	462.7	–	–	–	5 g, 25 g
CHAPS	220201	614.9	6–10	4–14	6,000	1 g 5 g 10 g 25 g
CHAPSO	220202	630.9	8	11	7,000	1 g 5 g
DDMAB	252000	299.5	4.3	–	–	5 g
DDMAU	252005	397.7	0.13	–	–	5 g
EMPIGEN BB [®] Detergent, 30% Solution	324690	272.0	1.6–2.1	–	–	100 ml
Lauryldimethylamine Oxide (LDAO), 30% Solution	428011	229.4	1–2	76	17,000	100 ml
ZWITTERGENT [®] 3-08 Detergent	693019	279.6	330	–	–	5 g
ZWITTERGENT [®] 3-10 Detergent	693021	307.6	25–40	41	12,500	5 g 25 g
ZWITTERGENT [®] 3-12 Detergent	693015	335.6	2–4	55	18,500	5 g 25 g
ZWITTERGENT [®] 3-14 Detergent	693017	363.6	0.1–0.4	83	30,000	5 g 25 g 100 g
ZWITTERGENT [®] 3-16 Detergent	693023	391.6	0.01–0.06	155	60,000	5 g 25 g

^aAverage molecular weights are given for detergents composed of mixtures of chain lengths. ^b Temperature: 20–25°C.

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