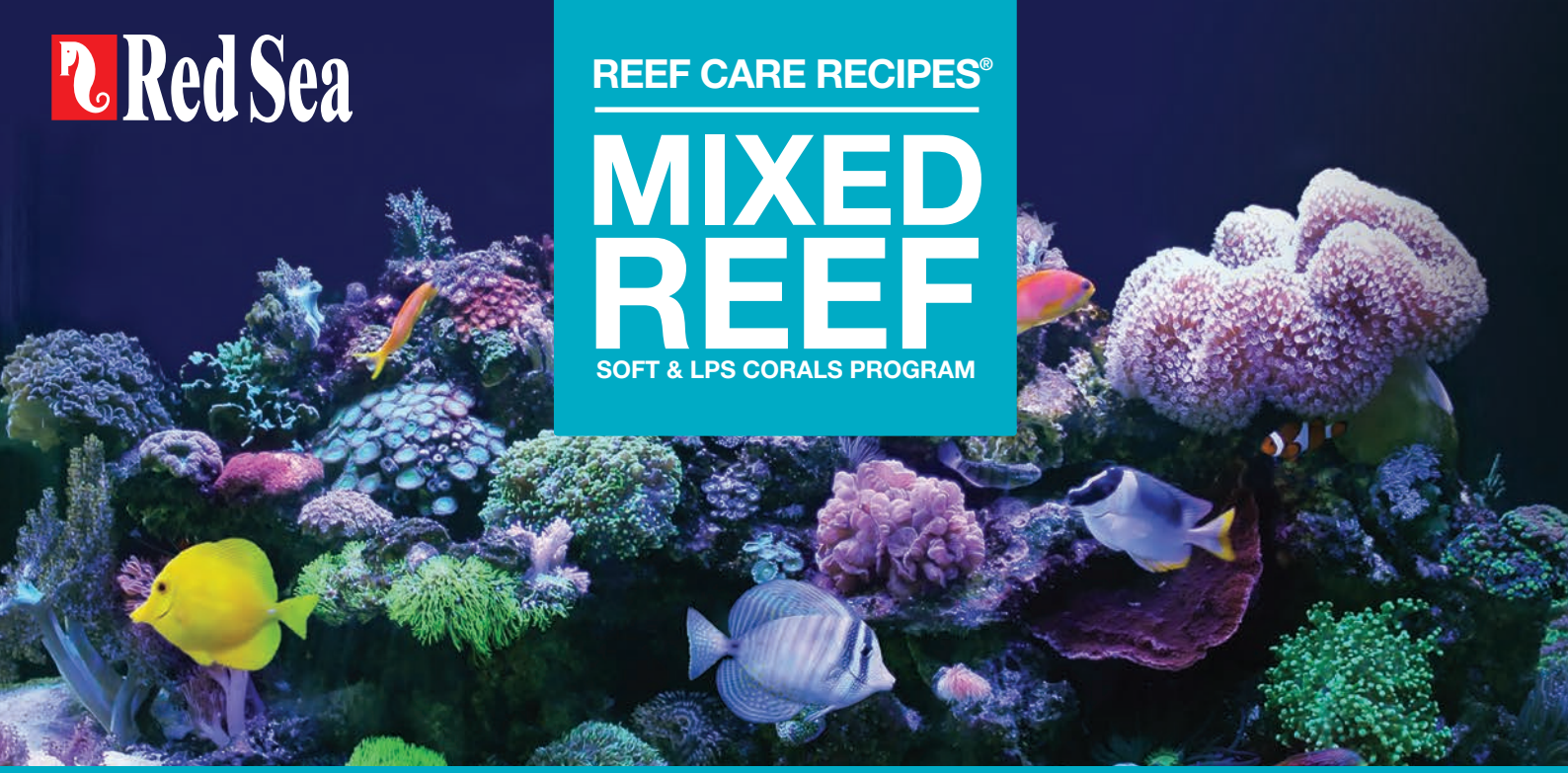
Red Sea

REEF CARE RECIPES®

MIXED REEF

SOFT & LPS CORALS PROGRAM



RECOMMENDED MAIN WATER PARAMETERS

Salinity	Calcium	Magnesium	Alkalinity	Nitrate	Phosphate
34 ppt (1.024 @25°C)	450 ppm	1350 ppm	11.5 dKH	1-2 ppm	0.08-0.12 ppm

MIXED REEF - Dosing volume for each consumable based on average consumption*

Salt (water change)	10%	/week
Foundation A - Calcium+	3 ml	/100 Liters/Day
Foundation B - KH	9 ml	/100 Liters/Day
Foundation C - Magnesium	1 ml	/100 Liters/Day
Reef Energy Plus	4 ml	/100 Liters/Day
NO_3:PO_4-X	2 ml	/100 Liters/Day
Trace-Colors A | B | C | D	0.3 ml	/100 Liters/Day

* Weekly testing is necessary, in order to adjust dosing based on actual consumption.

Average dosing volume for Red Sea MAX® and REEFER™ Aquariums

REEFER™ Aquarium	R-170		R-200	R-250		R-300	R-350		R-425	P-500	R-525	R-625		P-650	R-750	R-900
MAX® Aquarium		E-170			E-260			S-400		S-500			S-650			
Total Water Volume (Liters)	165	170	200	244	260	300	345	400	422	500	525	625	650	662	752	900
Nett Liters after rock displacement	140	145	170	207	221	255	293	340	359	425	446	531	553	563	752	765
Water change liters/ week	14	14	17	21	22	25.5	29	34	36	43	45	53	55	56	64	76.5
Foundation A ml/day	4.2	4.4	5.1	6.2	6.6	7.7	8.8	10.2	10.8	12.8	13.4	15.9	16.6	16.9	19.2	23.0
Foundation B ml/day	12.6	13.1	15.3	18.6	19.9	22.9	26.4	30.6	32.3	38.3	40.1	47.8	49.8	50.7	57.5	68.8
Foundation C ml/day	1.4	1.5	1.7	2.1	2.2	2.6	2.9	3.4	3.6	4.3	4.5	5.3	5.5	5.6	6.4	7.7
Reef Energy Plus ml/day	5.6	5.8	6.8	8.2	8.8	10.2	11.8	13.6	14.4	17.0	17.8	21.2	22.2	22.6	25.6	30.6
NO_3:PO_4-X ml/day	2.8	2.9	3.4	4.1	4.4	5.1	5.9	6.8	7.2	8.5	8.9	10.6	11.1	11.3	12.8	15.3
Trace-Colors (x4) ml/day	0.4	0.4	0.5	0.6	0.7	0.8	0.9	1.0	1.1	1.3	1.3	1.6	1.7	1.7	1.9	2.3

NB. Deduction of volume lost due to displacement by rock set at 15%