

# MIXED REEF

**SOFT & LPS CORALS PROGRAM**


## RECOMMENDED MAIN WATER PARAMETERS

SALINITY	CALCIUM	MAGNESIUM	ALKALINITY	NITRATE	PHOSPHATE
34ppt (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+	3ml	/100 Liters/Day
Foundation B - KH	9ml	/100 Liters/Day
Foundation C - Magnesium	1ml	/100 Liters/Day
Reef Energy A	2ml	/100 Liters/Day
Reef Energy B	2ml	/100 Liters/Day
NO <sub>3</sub> :PO <sub>4</sub> -X	2ml	/100 Liters/Day
Trace-Colors A   B   C   D	0.3ml	/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-250	R-350	R-425	P-500	R-525	R-625	P-650	R-750				
MAX® Aquarium	E-170	E-260	S-400	S-500	S-650								
Total Water Volume (Liters)	165	170	244	260	345	400	422	500	525	625	650	662	752
Nett Liters after rock displacement	140	145	207	221	293	340	359	425	446	531	553	563	639
Water change liters/week	14	14	21	22	29	34	36	43	45	53	55	56	64
Foundation A ml/day	4.2	4.4	6.2	6.6	8.8	10.2	10.8	12.8	13.4	15.9	16.6	16.9	19.2
Foundation B ml/day	12.6	13.1	18.6	19.9	26.4	30.6	32.3	38.3	40.1	47.8	49.8	50.7	57.5
Foundation C ml/day	1.4	1.5	2.1	2.2	2.9	3.4	3.6	4.3	4.5	5.3	5.5	5.6	6.4
Reef Energy A ml/day	2.8	2.9	4.1	4.4	5.9	6.8	7.2	8.5	8.9	10.6	11.1	11.3	12.8
Reef Energy B ml/day	2.8	2.9	4.1	4.4	5.9	6.8	7.2	8.5	8.9	10.6	11.1	11.3	12.8
NO <sub>3</sub> :PO <sub>4</sub> -X ml/day	2.8	2.9	4.1	4.4	5.9	6.8	7.2	8.5	8.9	10.6	11.1	11.3	12.8
Trace-Colors (x4) ml/day	0.4	0.4	0.6	0.7	0.9	1.0	1.1	1.3	1.3	1.6	1.7	1.7	1.9

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