

HOW TO DOSE GUIDE





100,000PPM
TRACES INCLUDED
IODINE AND FLUORIDE

ALKALINITY
COMPLETE

5ml raises
Alk
by 0.28dkh/

100,000PPM

TRACES INCLUDED

IRON MANGANESE COPPER ZINC NICKEL CHROMIUM COBALT BARIUM STRONTIUM CALCIUM



TRACES INCLUDED

POTASSIUM AND BORON

MAGNESIUM



A BLEND OF VITAMINS, FATTY ACIDS AND AMINOS

CORAL









BACTERIA FOOD

A CONCENTRATED SOLUTION OF ACETIC
ACIDS AND SUCROSE FOR MARINE
AQUARIUMS. IT IS ESSENTIAL TO
PROMOTE NITRIFYING BACTERIA GROWTH
IN ALL MARINE SYSTEMS WHICH AIDS IN
THE BREAKDOWN OF ORGANIC WASTE.



BIO CLEAN

A SOLUTION OF CLAY COMPOUNDS. IT IS AN INSOLUBLE, INORGANIC BINDER THAT PROVIDES IMPROVED SKIMMING FUNCTION. USED REGULARLY IT WILL HELP KEEP YOUR AQUARIUM CRYSTAL CLEAR



BORON

A COMPONENT IN THE FORMATION OF CORAL SKELETONS, CO-PRECIPITATING WITH CALCIUM CARBONATE. BORON ALSO ASSISTS SLIGHTLY IN PH BUFFERING OF AQUARIUM WATER.



BROMIDE

CAN HELP WITH COLOURATION ,
ALKALINITY UPTAKE AND HEALTH OF
ZOOXANTHELLAE







CORAL FW DIP

---- CORAL FW DIP A VERY EFFECTIVE PRODUCT TO REMOVE FLATWORM FROM SPS CORAL. A BLEND OF TEA TREE OIL AND ISOPROPYL ALCOHOL THAT IS EXTREMELY EFFECTIVE IN REMOVING FLATWORM OFF ALL CORAL TYPES, ESPECIALLY SPS. Note: DO NOT USE on Montipora species.



FLUORIDE

FLUORIDE **ESSENTIAL FOR HEALTHY GROWTH OF BOTH** SOFT AND HARD CORALS, ENHANCED BLUE AND **VIOLET COLOURATION IN CORALS. AS WELL AS** THE REGULATION OF ZOOXANTHELLAE.



IODINE

ESSENTIAL FOR HEALTHY GROWTH OF BOTH SOFT AND HARD CORAL AS WELL AS THE PROMOTION OF HEALTHY MACROALGAE GROWTH. IODINE IS ALSO USED FOR **ENHANCED BLUE COLOURATION IN CORALS. IODINE IS AN ESSENTIAL ELEMENT FOR PROPER CELLULAR FUNCTION** AND THE TRANSFER OF NUTRIENTS WITHIN CELLS



IRON

A CONCENTRATED BLEND OF IRON FOR MARINE AQUARIUMS. IT IS ESSENTIAL FOR ZOOXANTHELLAE PHOTOSYNTHESIS, THE PROMOTION OF HEALTHY MACROALGAE GROWTH AND ENHANCED GREEN **COLOURATION IN CORALS. IRON IS ALSO A BASE ELEMENT USED IN BACTERIAL METABOLISM WHICH** FORMS PART OF VARIOUS PHYSIOLOGICAL PROCESSES THAT OCCUR IN MARINE TANKS.









POTASSIUM

ESSENTIAL FOR HEALTHY GROWTH OF BOTH SOFT
AND HARD CORAL, ENHANCED RED AND PINK
COLOURATION IN CORALS, AS WELL AS PROMOTING
CORAL EXOSKELETON GROWTH. USED IN BOTH CORAL
SKELETON FORMATION AND CELLULAR PROCESSES.
ALSO DIRECTLY INVOLVED IN THE BIOSYNTHESIS OF

GLUCOSE THROUGH PHOTOSYNTHESIS.

POTASSIUM

- REEF KI3



REEF KI3

ESSENTIAL FOR HEALTHY GROWTH OF BOTH SOFT AND HARD CORAL, ENHANCED BLUE AND VIOLET COLOURATION IN CORALS, AS WELL AS THE PROMOTION OF HEALTHY MACROALGAE GROWTH. UTILIZED BY CORALS FOR THE SYNTHESIS OF PIGMENTS, WHICH ALLOW THEM TO ADAPT TO VARYING LIGHT CONDITIONS AND PROVIDE THEIR TISSUE WITH PROTECTION FROM UV RADIATION. REEF KIS CAN ALSO BE USED AS A CORAL DIPPING SOLUTION.



Product	Dosing Low SPS	Dosing Med SPS	Dosing High SPS
POWER BORON	0.25 DROP / 100L	0.5 DROP / 100L	1.5 DROPS / 100L
POWER BROMIDE	0.25 DROP / 100L	0.5 DROP / 100L	1.5 DROPS / 100L
POWER IRON	0.25 DROP / 100L	0.5 DROP / 100L	1.5 DROPS / 100L
POWER POTASSIUM	0.25 DROP / 100L	0.5 DROP / 100L	1.5 DROPS / 100L
POWER IODINE	0.25 DROP / 100L	0.5 DROP / 100L	1.5 DROPS / 100L
POWER FLUORIDE	0.25 DROP / 100L	0.5 DROP / 100L	1.5 DROPS / 100L
POWER REEF KI3	0.25 DROP / 100L	0.5 DROP / 100L	1.5 DROPS / 100L

For FW Dip, Bacteria Food and Bio Clean please refer to website for dosing guide as every tank is different





CORAL POWER TRACE A

- CORAL POWER TRACE A A BLEND OF STRONTIUM (50,000 PPM) AND BARIUM. STRONTIUM IN NATURAL SEA WATER IS IN THE ORDER OF 8-10PPM. KEEPING STRONTIUM AT THIS LEVEL IS ADVISABLE AND NOT OUTSIDE THE RANGE OF 5-15PPM. ANECDOTAL EVIDENCE HAS **SHOWN THAT STRONTIUM AT BELOW 5PPM** IN THE MARINE AQUARIUM IS DETRIMENTAL TO CORAL GROWTH.



CORAL POWER TRACE B

· CORAL POWER TRACE B A CONCENTRATED BLEND OF IRON. ZINC. COPPER, MANGANESE, CHROMIUM, COBALT AND NICKEL. THESE TRACE ELEMENT METALS BECOME DEPLETED IN MARINE TANKS AND NEED TO BE REPLACED. USE OF **OUR CORAL POWER TRACE-B IS ESSENTIAL** TO MAINTAIN GOOD GROWTH, AND BRIGHT **COLOURATION OF SPS CORALS.**



CORAL POWER TRACE C

CORAL POWER TRACE C A BLEND OF POTASSIUM IODIDE AND SODIUM FLUORIDE. IT PROVIDES A COMPLETE BLEND OF IODINE AND FLUORINE FOR THE MARINE ENVIRONMENT. THESE TRACE ELEMENTS ARE DEPLETED BY **HEALTHY CORAL AND REGULAR USE IS REQUIRED TO MAINTAIN GROWTH AND** COLOURATION.



MANUAL DOSING					
Product	Dosing Low SPS	Dosing Med SPS	Dosing High SPS		
Power Trace A	0.5 drop / 100L	1.0 drop / 100L	2.0 drops / 100L		
Power Trace B	0.5 drop / 100L	1.0 drop / 100L	2.0 drops / 100L		
Power Trace C	0.5 drop / 100L	1.0 drop / 100L	2.0 drops / 100L		
AUTO DOSING					
Dosing Water	Primary Care	RO water	Power Trace		
Calcium (for 1L)	Calcium 500ml	500ml	Trace A - 2 ml Trace B - 2 ml		
Alkalinity (for 1L)	Carbonate 500ml	500ml	Trace C - 2 ml		







CORAL POWER AMINO

CORAL POWER AMINO

POWER AMINO IS A CONCENTRATED BLEND OF ESSENTIAL AMINO ACIDS FOR MARINE AQUARIUMS. IT IS ESSENTIAL FOR ENZYME PRODUCTION, TISSUE GROWTH AND SKELETON FORMATION. CORALS ALSO REQUIRE AMINO ACIDS TO BUILD PROTEIN FOR TISSUE GROWTH AND ALSO FOR SYNTHESIS OF THE ORGANIC MATRIX WHICH REGULATES AND ACCELERATES CALCIUM CARBONATE DEPOSITION IN THE SKELETON OTHERWISE KNOWN AS CALCIFICATION.

Please note Coral Essentials – Coral Power Amino should be kept in a cool dark place and preferably refrigerated after opening.



CORAL POWER GRO

- CORAL POWER GRO

POWER GRO IS A CONCENTRATED BLEND OF VITAMIN COMPLEXES. IT ALSO INCLUDES THE AMINO ACID L-LYSINE. THIS PROVIDES A VITAL SOURCE OF FOOD FOR CORAL AND ENHANCES GROWTH AND COLOURATION. IT IS ESSENTIAL FOR INCREASED VITALITY, CORAL METABOLISM AND OVERALL FOOD SOURCE FOR MOST MARINE AQUARIUM INHABITANTS. POLYP EXTENSION IS INCREASED AFTER DOSING CORAL POWER GRO, INDICATING HEALTHY, FEEDING CORAL.



Product	Dosing Low Density	Dosing Med Density	Dosing High Density
POWER AMINO	0.5 DROP / 100L	1.0 DROP / 100L	2 DROPS / 100L
POWER GRO	1 DROP / 100L	2 DROPS / 100L	3 DROPS / 100L

For FW Dip, Bacteria Food and Bio Clean please refer to website for dosing guide as every tank is different







CHROMA+

CHROMA+ A BLEND OF WATER SOLUBLE. COMPLEX ORGANIC COENZYMES. IT AIDS IN THE CATABOLISM OF SUGARS AND AMINO ACIDS AS WELL AS SUPPORTING MANY METABOLIC PROCESSES. THE MULTIPLE COENZYMES IN OUR FORMULA ARE ESSENTIAL FOR MANY **ENZYMATIC REACTIONS SUPPORTING ALL ANIMAL** LIFE. CHROMA+ BRINGS YOUR CORAL TO LIFE, **COLOURS POP AND RADIANCE IS IMPROVED. NOTHING** GIVES YOUR TANK A COLOUR BOOST LIKE CHROMA+.



ENERGY+

A BLEND OF FAT SOLUBLE, ORGANICALLY FOUND AND SYNTHETIC COMPOUNDS. IT PROVIDES IMPROVED FEEDING AND AN ACTIVE AID IN THE UPTAKE OF CALCIUM FOR INCREASED CORAL SKELETAL GROWTH. ENERGY+ HELPS CORAL UPTAKE AMINO ACID AND OTHER VITAMINS PRESENT IN THE WATER. ENERGY+ BRINGS LIFE AND MOVEMENT REACTION IN YOUR CORAL, POLYP EXTENSION AND FEEDING ACTIVITY IS SIGNIFICANTLY IMPROVED. NOTHING GIVES YOUR TANK A FEEDING BOOST LIKE ENERGY+.



ENERGY+

VIBRANCE+

VIBRANCE+ A BLEND OF WATER SOLUBLE, ORGANICALLY FOUND AND SYNTHETIC COMPOUNDS. IT PLAYS A VITAL ROLE IN AIDING RAPID CELL DIVISION AND GROWTH. IT IS VITALLY INVOLVED IN THE METABOLISM OF LIVING CELLS, **ESPECIALLY AFFECTING PROTEIN SYNTHESIS AND** METABOLISM OF FATTY ACIDS AND AMINO ACIDS. VIBRANCE+ BRINGS VIGOUR AND HEALTH TO YOUR CORAL, POLYP EXTENSION AND ACTIVITY IS IMPROVED. NOTHING GIVES YOUR TANK AN ACTIVE BOOST LIKE VIBRANCE+.



Product	Dosing Low Density	Dosing Med Density	Dosing High Density
Chroma+	0.5 drop / 100L	1.0 drop / 100L	1.5 drops / 100L
	morning and evening	morning and evening	morning and evening
Energy+	0.5 drop / 100L	1.0 drop / 100L	1.5 drops / 100L
	morning and evening	morning and evening	morning and evening
Vibrance+	0.5 drop / 100L	1.0 drop / 100L	1.5 drops / 100L
	morning and evening	morning and evening	morning and evening



