



## **MAG FLAKE**

Magnesium Chloride Professional Reef Supplement

Fritz ProAquatics Mag Flake is a high quality concentrated magnesium salt that is designed to replenish magnesium in captive reef systems. Monitoring and maintaining proper magnesium levels is an important part of stabilizing water chemistry values, resulting in better coral, coralline algae and invertebrate growth and health.

## **Dosage / Instructions:**

Usage notes: Always test magnesium levels prior to use. Magnesium concentration found in natural seawater is between 1250 –1350 ppm. Due to the sensitivity of marine organisms, it is not advisable to raise magnesium by more than 100 ppm per 24 hours.

Dosage: Add one teaspoon (4.4 g) per 10 gallons to raise magnesium by approx. 14 ppm. Dissolve required amount in RO / DI water and slowly add to a high flow area, ideally into sump. Re-test and repeat dose until desired level is reached.

Fritz ProAquatics Mag Flake can be used in conjunction with Fritz ProAquatics Mag Sulfate to more closely match the natural ratio of seawater.

NOTE: Due to the variation of granular size, conversion between volume and weight of powdered products are approximate; as a precaution, dose less than the calculated amount and measure the effect before adding the total amount. CAUTION: This product becomes hot when mixed with water, use rubber gloves. Avoid contact with eyes, skin and clothing. Wash hands after handling.STORAGE: Store in a cool, dry place with lid tightly sealed. Keep out of reach of children.



## Available Sizes / Item # / Treats

Size /Treats	Item #
1 lb	67020
3 lb	67064
8 lb	67128