

hot salt™ reef

ATM Hot Salt contains considerably less moisture than other brands, which means you get more salt and a mix that is truly free of contaminants. This is the result of the highest quality controlled anhydrous salt mix on the market.

1. Heightened coral response
2. Lowest weight per mix ratio
3. No moisture means no contaminants
4. No residue
5. Fastest mixing



Ca
430 ppm
≥

dKH
7.8
≥

Mg
1325 ppm
≥

g/cm³
1.025
≈



Size	Mixes
6.35 kg	189 L (50 gal)
18.1 kg	568 L (150 gal)
25 kg	758 L (200 gal)

hot salt™

Like all other ATM products, Hot Salt™ is a commercial grade, high quality product proven at the highest levels of aquarium keeping. For too long, “parameters” have been marketed as the only benchmark of quality. But this is a remedial expectation of a quality salt. What separates the professional formula of Hot Salt™ from other consumer salts is the degree of purity. Hot Salt™ is the combination of high quality “anhydrous” raw materials that have little to no water embedded within the salt’s chemical structure. Embedded moisture found in other brands of salt typically represents the single largest source of salt contamination: High levels of ammonia, phosphates, organic material and even heavy metals. Absent of this embedded moisture, Hot Salt™ absorbs water so rapidly it develops an exothermic reaction that heats up the salt until fully hydrated. Because Hot Salt™ utilizes naturally occurring anhydrous raw materials, it finds its equilibrium faster than other salts. As opposed to 24 hours or longer for other brands, Hot Salt is ready to use in only one hour.

The benefits of Hot Salt are seen immediately in corals. This is because only a quality anhydrous salt can deliver the level of bio-availability of its components to your livestock. The absence of moisture and its contained contaminants means that no interference will occur between the salt and the make-up water. The result is a crystal-clear, residue free salt mix that you can predict every single time in minutes. with certainty and peace of mind. If your corals could talk, what would they ask for?

INSTRUCTIONS Measure 1 lb (453.5 g) of ATM Hot Salt™ per 3.6 (US) gal (13.7 l) of pure water to achieve about a 33 ppt salinity or 1.023 specific gravity at about 77 °F (25 °C). Using this measurement, 3.78 grams of Hot Salt™ will achieve a salt concentration of about 1 ppt per gal (3.78 l). Always mix Hot Salt™ in a separate container prior to introducing to any aquarium. Depending on the mineral content of the “make up” water, Hot Salt™ may show haze for 5–20 minutes while it finds an equilibrium with minerals and salts already present within the “make up” water. Hot Salt mix is ready to use after one hour.

NEVER MIX Hot Salt™ DIRECTLY INTO THE AQUARIUM. TO AVOID INJURY NEVER PLACE WET HANDS DIRECTLY INTO HOT SALT™ AND ALWAYS USE CLEAN LATEX GLOVES WHEN HANDLING. TO PREVENT CONTAMINATION, ALWAYS MAINTAIN THE UNUSED PORTION OF HOT SALT™ IN A TIGHTLY CLOSED CONTAINER AND STORED IN A COOL DRY LOCATION SO TO ENSURE SUPERIOR QUALITY.

Major Breakdown

	Hot Salt™ Reef
Magnesium.....	≥ 1325 ppm
Calcium.....	≥ 430 ppm
Salinity.....	≈ 1.025 g/cm ³
Alkalinity.....	≥ 7.8 dkh
pH.....	8.3-8.45
Clearing Time.....	≈ 6 min
Ammonia.....	≈ 0
Phosphates.....	≈ 0

132.5 g per / 3.78 L - 35ppt (1.025)

Values based on high quality water with a neutral pH of 7.0

