DEMIN



Demineralization Media

DOSHION DeMin is a special media manufactured by Doshion for complete removal of Dissolved Solids from aquarium Water. Sometimes when resetting a tank or in conditions of extreme fouling in the tank, it is often not possible to completely drain the water/ remove all components and refill it with new water. For such conditions, Doshion DeMin can be used. DeMin is a fast acting media and can be used to rapidly remove all dissolved solids from the water. It important to note that doing this is recommended only for emergencies or DeMin has to be used in combination with other remineralization chemicals to ensure adequate minerals are present in water for effective aquatic growth.

The Characteristics of Doshion DeMin Media:

- Effectively removes all Dissolved Solids.
- DeMin come in supercharged condition and thus can be directly used without any pre-treatment necessary
- Spherical bead shapes help in maximizing surface area for best results.

Properties		
Media Type	Cation Exchange	Anion Exchange
Volumetric Ratio %	40 %	60 %
Physical Form	Hard moist beads	
Particle Size (mm)	300 – 1200 microns	
Bulk Density or Shipping Weight gms/ltr	730-830	
Operating pH range	0-14	
Solubility in common solvents	Insoluble	
Operating Temperature °C (max)	60 °C 140 °F	

How to use: It can be put in filter bags of appropriate mesh size to allow maximum flow through the media, bags can be placed in a filter, media chamber, box filter, or any high flow area of a trickle filter.

Storage: Keep it in a cool ambient place away from direct sunlight.

Packaging: 100 mL, 250 mL, 500 mL, 1L, 2L and 5L



Full Range of Aquatic Media

Product	Application	
CuRid	Removal of Copper and various other Heavy Metals	
AmmoStop	Removal of Ammonia, Nitrates, Nitrites & organics	
OrgaNil	High Capacity Organic removal media	
AquaCarb	Activated Carbon for Microbial Control and Organics Removal	
PhoSil Guard	Removal of Phosphate and Silica	
Aquagen 500	High capacity premium media for removal of Organics, Nitrates, Nitrites and Ammonia	
PhoCarb	50:50 blend of AquaCarb and PhoSil Guard	
ArNil	Arsenic and Phosphate Removal	
FeNil	Iron Removal from Water	
DeMin	Complete TDS Removal/ For Demineralized water	



