## **AQUACARB**



## **Activated Carbon for Aquetics**

**DOSHION AquaCarb** is a special form of activated carbon manufactured by Doshion for aquariums and other aquatic applications. AquaCarb is granular in nature and has very high absorption capacity. Doshion AquaCarb is made from Coconut Shell to form microporous structure and maximize the surface area. AquaCarb can be used to remove various organics from the water and can be kept installed for a long time in the filtration system without any adverse effect.

## The Characteristics of Doshion AguaCarb Media:

- Effectively removes Organic substances and chemicals from water.
- Granular structure and high hardness ensure long life.
- Can also remove COD and Colour from water.
- · Renewable and green raw material.
- Excellent purity, exhibiting less than 3 5% ash content, so as to not cause any major impact on pH.

| Properties                      |  |
|---------------------------------|--|
| Туре                            | Activated Carbon media                   |
| Appearance                      | Black odourless                          |
| Physical Form                   | Granular                                 |
| Particle Size distribution (mm) | 8 x 30 Mesh Size                         |
| Bulk Density (gm/ CC)           | <b>0.55</b> ± 0.1                        |
| Solubility                      | Insoluble in water and organic solvents. |
| рН                              | 8 – 11                                   |

**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                                       |



