

## Nazava Riam Disposal Mechanism

How to dispose of your Nazava Water Filters in an appropriate way

### 1. Re-use

- a. Re-use of PP parts containers, stand, and lid

Even when broken the containers can be used to store goods or to plant flowers. The containers are made of non-toxic food grade plastic.

- b. Ceramic and activated carbon



The ceramic and the activated carbon can be used as a soil enhancer in your garden or flower pots. Activated carbon is a proven soil improver and so is diatomaceous earth (ceramic). It will increase soil nutrient exchange capacity and water retention capacity. In order to do so:

- i. **Measure the size of your filter**



When the ceramic filter element becomes less than 5 cm the filter element needs to be replaced. The old filter element needs to be disposed safely.

ii. Break the ceramic candle



iii. Separate the ceramic (white), activated carbon (black) from the plastic (blue) cap



c. Silicone Washers



The washers can be reused to prevent taps from leaking or in other applications.

## 2. Re-cycle

All the plastic parts of the containers, the tap, and the cap of the ceramic water filter are valuable recyclable plastic materials. Your local waste collector will be happy to receive it. This is an overview of the materials:

- a. Containers are made out of pure (unmixed) PP plastic.
- b. The blue cap of the filter candle is made of pure ABS and can be recycled.

## 3. Landfill/Incinerator

The filter candle and the filter housing can be safely disposed in a landfill or burned in an incinerator used by the municipal waste department.

If there is no waste collection in your area, we recommend that you give all the plastic parts to a plastic collector/seller nearby. The ceramic and the activated carbon cannot be recycled but you can safely dispose them in your garden or bury them (see re-use). They will improve the fertility of the soil.

### Attention

1. Do not burn the filter yourself.
2. Do not throw the filter, or parts of it, in a river, lake, sea, canal, or in any nature area.

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