Waste feeding microorganisms cling to nylon strings.

Biological process

Adding oxygen facilitates the process and reduces the smell significantly.

Fully enclosed plant prevents odour release.

Household wastewater pipe

Public sewer

Sludge

Class A Plant

Mechanical process

Process chemicals

CHLORINE TREATMENT

ULTRA VIOLET TREATMENT

ULTRA FILTRATION

FILTER (EXTERNAL TANK)

High quality water

Class A recycled water uses:
- watering the garden
- washing machine
- toilets
- washing your car

 Underground storage tank

Class A recycled water is pumped from underground storage tank

Start

Finish

Aquarevo water recycling plant

HOW IT WORKS