

UMS Juraperle (1mm – 2mm)

Juraperle is a granular filter media with a purity of 99.1% calcium carbonate. Juraperle keeps its activity for pH adjustment even after removal of high concentrations of iron and manganese.

Description:

- **Size Range:** 1mm – 2mm
- **Source:** EU
- **Composition:** 99.1% calcium carbonate
- **Shape:** broken, irregular
- **Bulk Density:** Approx. 1,500kg/m³

Application:

- CO₂ removal resulting in pH increase and remineralisation of soft water
- Remineralisation of distillate and/or R.O. Water
- Removal of iron and manganese as well as aluminium.

Available in:

- 25kg poly bags

Chemical analysis		%
CaCO ₃		99.1
SiO ₂ + Al ₂ O ₃		0.34
Fe ₂ O ₃		0.04
Trace Elements		mg/kg
Arsenic	As	<0.5
Cadmium	Cd	<0.5
Chromium	Cr	<2
Mercury	Hg	<0.01
Lead	Pb	<0.5
Selenium	Se	<0.5
Antimony	Sb	<0.5

Above figures only relate to one specific test

Above data is typical and without warranty and is intended as guide only