Activated Alumina Balls (Fluoride Removal)

Activated alumina balls, 2–5 mm, used as a filter media to remove fluoride and arsenic from drinking water. They suit homes, hand pumps and community filters, and can be regenerated and reused.

Removes	Particle size	Form
Fluoride, arsenic	**2–5 mm**	**Spherical balls**



Highlights

- Strongly prefers fluoride over other ions, so it removes fluoride even from water with other salts.
- Also removes arsenic, a common problem in some groundwater.
- Does not shrink, swell or crumble in water, and can be regenerated many times.

Used in

- Fluoride removal filters
- Hand pump and village filters
- Home water filters
- Municipal and community plants
- Arsenic removal units

Specifications

Removes	**Fluoride, arsenic**
Particle size	**2–5 mm**
Form	**Spherical balls**
Contact time	**At least 5 minutes**
Regeneration	**Caustic soda, then dilute acid**
Packing	**25 kg bag**

Figures are typical. Every plant is sized to your water and confirmed with the quote.

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Call	+91 94150 22697, +91 70076 29445
WhatsApp	+91 70076 29445
Email	ramendralko@gmail.com
Website	g1aqua.com
Visit	41B kh, Jankipuram Garden, Sector D, Jankipuram, Lucknow, Uttar Pradesh 226021, India

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