



# EPOCHEMMIE CO., LTD

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## DATA SHEET

**Commodity:** Activated Alumina

**Type:** WHA-100/101/102/103

### Applications:

widely used as desiccant in gas phase, liquid phase

used for auto-instrument wind drying of petrochemical, textile and oxygen-making industries, PSA in air-separation etc..

### Specifications:

Items	Particle size Diameter mm	Bulk density g/cm <sup>3</sup> min	Specific Surface area m <sup>2</sup> /g min	Pore volume cm <sup>3</sup> /g min	Static adsorption %(RH=60%)min	Crushing strength N/sphere min	Initial abrasion rate % max
WHA-100	3-5	0.70	280	0.38	15.0	70	0.40
WHA-101	3-5	0.70	300	0.40	17.0	80	0.40
	4-6	0.68	300	0.4	17.0	120	0.40
	5-7	0.68	300	0.4	17.0	130	0.40
	6-8	0.7	300	0.40	16.0	130	0.40
WHA-102	3-5	0.68	300	0.40	17.0	80	0.60
	4-6	0.68	300	0.4	17.0	110	0.60
	5-7	0.68	300	0.42	17.0	120	0.80
	6-8	0.68	300	0.42	16.0	120	0.80
WHA-103	3-5	0.68	350	0.45	19.0	80	0.40
	4-6	0.68	350	0.45	19.0	110	0.60
	5-7	0.68	350	0.45	18.0	120	0.60