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CZECH REPUBLIC

POTASSIUM ALUMINIUM (III) SULPHATE dodecahydrate

Chemical formula	rel. mol. weight	CAS Nr. :	7784-24-9
KAl(SO₄)₂ · 12H₂O	474,38	EINECS Nr.:	233-141-3

Quality standard : P N D 50 – 561 – 99 , technical quality, main application : leather tanning.

Below mentioned quality parameters comply with the latest edition of the standard PND 50-561-99 (local manufacturing standard).

Chemical and physical requirements

Quality parameter	Unit	Guaranteed value	
Content of Al ₂ O ₃	%	min.	10,2
Water-insoluble substances	%	max.	0,2
Iron (Fe)	%	max.	0,01

Characteristics : White, odourless crystalline substance, of acidic reaction, easily soluble in water.

Packing : 25 kg multiply paper bags with plastic inlay , on one-way pallets , per 500-1000 kg , shrinkwrapped .

Storage terms : Store in indoor , dry warehouses free of chemical exhalations, in original intact packing. Recommended storage temperature + 5°C through + 30°C, recommended relative air humidity max. 75 %. To be used within 12 months from the date of manufacture.

R / S phrases : R : 36/37/38 . S: 26-36 .

Transport regulations : not classified as dangerous substance according to ADR/RID/GGVS/GGVE/IMDG/IATA/ICAO.