

ULTRA

POTASSIUM ACETATE

Appearance :

Potassium Acetate is available as a white powder form.

Commercial Information - Specification :

	PURE GRADE	
Appearance	White powder	
Assay	% min.	99.00
Water	% min.	00.70
Halides	% max.	00.05
Suiphate(SO ₄)	% max.	0.01
Iron(as Fe)	5ppm max.	05.00
Heavy metals(as Pb)	5ppm max.	05.00
Arsenic (As)	3ppm max.	03.00
pH(5% solution)		7.5-8.5

Applications :

Potassium Acetate is used for the production of antibiotics, potassium penicillin, and in solutions for haemodialysis & peritoneal dialysis. It is also used as a textile conditioner, a polymerisation catalyst, & as a catalyst in the production of polyurethane foams and carbon black.

In addition, It may be used as a dehydrating agent, a fire-proofing additive & a deicing compound.

Packing :

Potassium Acetate is supplied in poly lined Poly Ethylene bags of 25 kgs each.

Storage & Handling :

Potassium Acetate is hygroscopic. It should be stored & handled in its original packages or in suitable sealed containers & kept in a clean dry place.

Under normal conditions of use potassium acetate does not present any undue health hazard.

Precautions should be taken to prevent entry into the eyes & prolonged or repeated skin contact.

Exposure to the dust at high concentrations should be prevented by the provision of suitable ventilation.

Eye/Skin contact :

In the event of eye/skin contact occurring, immediately irrigate with copious quantities of clean water, holding the eye open.

If necessary, obtain medical attention.

ULTRA CHEMICAL WORKS

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