

Cationic Starch K2

Appearance: homogeneous white powder, grayish or creamy tint allowed

Application: intended for introduction into pulp and paper pulp and surface sizing of paper in the pulp and paper industry, for sizing of cotton and mixed threads in light industry, for chemical research (as a reagent, for agglomeration of ores as a flotation reagent, for production of adhesive tapes and for gluing corrugated materials (cardboard), as well as for other technical purposes.

CAS No: 56780-58-6, **EC No.:** 611-425-1

Specifications:

Indicator	Regulatory indicators
Appearance	Homogenous powder
Color	White, grayish or creamy tint allowed
Odor	Characteristic of this type of starch
pH of the solution with a mass fraction of the product of 10%, NMT	4.5-9.0
Moisture content, %, NMT	NMT 20%
Mass fraction of bound nitrogen, %, NLT	0.2
Degree of substitution, mol/mol, NLT	0.020
The product is made on the basis of potato, corn, tapioca, wheat starch at the request of the customer. The indicators shown in the table can be changed by agreement with the customer.	

Packaging: 850-1000 kg Big Bags, 20 kg paper bags.