

11 東 急 臣 化 T 司 有 眳 公 Shandong Luyue Chemical Co., Ltd An zhan Industry Park, Feicheng City, Shandong(271603), China Tel/Fax:+86-531-82973066 Website: www.luyuechemical.com E-mail: sales@luyuechemical.com Export Manager: Richard Lee

Papermaking cationic conductive additives

Product introduction:

This product gathers electrolyte for the strong cation, appearance is colorless to light yellow viscose liquid. Non-toxic, be dissolved in water easily, not easy to combust , strong coagulate dint, good water solution stability, don't become gel and keep stable in the wide PH range, anti-chlorine, freezing point:-2.8°C, specific weight:1.04g/cm³, resolve temperature 280-300°C.The product can reduce resistivity of paper base friction materials when relative humidity is 30-50%,to make it conform to 10^{8} - $10^{11}\Omega$.cm,to achieve the purpose of precoating.

Specification:

Code Item	LYPP-314
Appearance	Colorless to slight yellow viscose liquid
Solid content, %	35±1
рН	5.0-7.0
Viscosity (25°C), cps	200-400

Use:

Used as a paper-based conductive agentfor electronic photo paper, zinc oxide electrostatic photocopying paper or other same type special processing. Adding it before papermaking can enhance retention rate of fiber and padding, and reduce turbidity of the papermaking sewage.

Please first have a small test to confirm the correct method and dosage. This product contains the strong cation, not mixing usage with additive contains anion.

Package & Storage:

125kg PE Drum, 200kg PE Drum, 1000kg IBC Tank.

Pack and preserve the product in a sealed, cool and dry condition, and avoid contacting strong oxidants.

The term of validity: Two years.

Transportation: Non-dangerous goods.

Attention:

(1)Your wise advice about our products will be appreciated to improve our qualities and services.

(2)There is no fixed pattern for application technology, therefore, the customer should base on your own technology and the equipment conditions to execute the program and utilize the product.