

Induquat 35 U 05

• Aqueous low molecular polymer solution of Diallyldimethylammonium chloride

Fields of Application:

- Cationic fixing agent for inkjet coatings
- Agent for starching papermaking fibers during paper recycling
- Cationic antistatic agent and polymeric wetting agent for water-based lacquers, paper and film coatings
- Setting agent for textile dyes

Characteristics:

- excellent fixation of inkjet inks
- very high conductivity and cationicity
- excellent dispersing power (i.e. for silica)

Appearance	:	transparent yellowish solution
Solid Contents * (DIN EN ISO 3251)	:	34 - 36 %
Viscosity * at 25°C (DIN 53019-1) (Anton Paar RheolabQC; MS: CC27; D = 121 s ⁻¹)	:	100 - 200 mPa⋅s
pH Value * (DIN ISO 976)	:	4.0 - 7.0
Ionicity	:	cationic
Freeze/Thaw Stability	:	stable
		2024-06-18

* Specification values listed in our certificate of analysis

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