

# Induquat 40 U 50 A

- ◆ Aqueous solution of Poly Diallyldimethylammonium chloride

## Fields of Application:

- ◆ Chemical splitting of oil-water emulsions (cooling lubricants) in the metalworking industry
- ◆ Contaminant fixing agent in the papermaking process
- ◆ Versatile flocculant for wastewater and pool water treatment

## Characteristics:

- ◆ Versatile separating agent for cooling lubricants
- ◆ Excellent flocculation effect

<b>Appearance</b>	:	transparent yellowish solution
<b>Solid Contents</b> * (DIN EN ISO 3251)	:	39 - 41 %
<b>Viscosity</b> * at 25°C (DIN 53019-1) (Anton Paar Rheolab QC; MS: CC27; D= 5.83 s <sup>-1</sup> )	:	1500 - 3000 mPa·s
<b>pH Value</b> * (DIN ISO 976)	:	5.0 – 7.0
<b>Ionicity</b>	:	cationic
<b>Freeze/Thaw Stability</b>	:	stable
2024-06-18		
* Specification values listed in our certificate of analysis		

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