

# Loxanol® MI 6721

An aqueous solution of a cationic polymer based on polyethylene imine



## Application:

**Loxanol MI 6721** is a PEI based polymer for improving ink and coating adhesion. The addition of even a small amount (0.1%) improves adhesion; can be used as a crosslinking component in epoxy resin and polyurethane.

## Performance Highlights:

- Significantly improves wet adhesion at low addition rates
- Can be added directly to formulation
- Improves early rain resistance of stucco finishes
- Minimized water content allows it to act as a cross-linkable component

## Characteristic Values:

	<b>Loxanol MI 6721</b>
Appearance:	colorless to yellowish liquid
Viscosity [mPas]:	~ 8000 mPa·s
Average Molar Mass:	~ 1300 g/mol
pH value:	~ 11
Density at 20°C:	~ 1.03 g/cm <sup>3</sup>
Refractive Index:	~ 1.526

