

## **Technical Data Sheet**

## AF-402

Ingredient	Hydroxy compound aqueous emulsion
Warranty	6 months (kept in a cool, dry place at room
	temperature)
Applications	AF-402 is used in the wet end of papermaking
	• Production technology of boxboard paper,
	white board paper and corrugated paper
	• Production technology of newsprint,
	carbonless copy paper, and cultural paper
	• Suitable for production processes using dry
	strength agents and sizing agents
	• Suitable for neutral and acid sizing processes
Features	• The product itself has low viscosity and is
	suitable for pumping and adding.
	• Does not affect the function of other
	papermaking chemicals, such as sizing
	agents and retention aids
	• Does not contain silicone oil components
	that can cause paper defects



• Suitable for white water temperature

45~60°C, excellent degassing performance

and anti-foaming performance

## **Physical indicators**

Exterior	White or slightly yellow milky liquid
Solid content	(22-24) %
pH value	6.0-8.0
Instructions •	Add directly for use, or dilute online for use
•	Consumption per ton of paper 100~500g
•	The optimal addition amount is determined
	according to the actual situation on site
•	The adding point is usually the white water
	pool under the net or the white water tank
	outside the machine.
Precautions •	There are no fatal or harmful ingredients to
	the human body, but try not to touch it
	directly or use it if it accidentally gets into
	the eyes, rinse with clean water
•	Storage at room temperature (5-40°C), away
	from direct sunlight



	• Refer to the product's Material Safety Data
	Sheet (MSDS) before use
Usage	• Not for human injection
restrictions	• This product is not tested or represented as
	suitable for medical or pharmaceutical use
Package	• 200kg plastic drum or 1000kg IBC drum

## LIMITED WARRANTY INFORMATION - PLEASE READ CAREFULLY

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