



**Application Industry:** Paper Making White Water Wet End

**Product Name:** Antifoam RK-0080

RK-0080 is a polyether ester defoamer, with excellent degassing&defoaming&antifoaming performances in high temperature paper making white water.

**Product property:**

Good dispersion, good dynamic antifoaming property, defoaming fast, long-lasting foam suppression

Excellent performances in the pH values & widely temperature environment

Great antifoaming effect under high temperature paper making white water

**Main physical and chemical properties:**

Item	Range
Appearance	Light yellow transparent liquid
Viscosity(25°C)	50~500mPa·s
pH value	5.0~7.0

**Application Process:**

RK-0080 could be added directly. The dosage is 0.5%~0.6%. According to your specific conditions, optimum volume of addition could be adjusted. But our kindly suggestion is that do not dilute, otherwise, the effect will be affected.

**Key application**

Production process of cardboard paper, whiteboard paper, corrugated paper, newsprint and various cultural papers

Great antifoaming at above 50°C in paper making

**LIMITATIONS**

*This product is neither tested nor represented as suitable for medical or pharmaceutical uses*



### Information of manufacturers and products

Product name	Antifoam
Model	RK-0010
Manufacturer	Xiamen Rickman Chemical Technology CO., Ltd. Add: No 1267Qianpu South Road, Siming District, Xiamen City, Fujian Province, China
Tel/Fax	15359255189

### Product content

Pure or mixture	Mixture
English name	Polyether ester

### Dangerous marks

Human-body health effect	Skin contact	Slightly skin allergic for variety of people
	Eye contact	Eye allergic
	Swallow	No data
Environment effect	No data	
Physical/chemical damage	——	
Special damage	——	

### Packaging & Storage

Package	25kg/ 50kg/200kg plastic pail or 1000kg IBC
Storage Condition	Room Temperature Storage (5°C-40°C) , avoid direct sun light, shelf life is 12 months.

### LIMITED WARRANTY INFORMATION – PLEASE READ CAREFULLY

The information contained herein is offered in good faith and is believed to be accurate. However, because conditions and methods of use of Rickman products are beyond our control, this information should not be used in substitution for customer's tests to ensure that our products are safe, effective, and fully satisfactory for the intended end application.