



**Application Industry:** Waste water treatment Adhesives

**Product Name:** Antifoam RK-0036

RK-0036 is a compound antifoam without precipitation after dispersing in the system.

**Product property:**

Excellent defoaming performance under low concentration

Good dispersion in water

Strong versatility

Excellent performance above 60°C in paper making white water process

**Main physical and chemical properties:**

Item	Range
Appearance	Milky white liquid
Viscosity(25°C)	500~5000mPa·s
Solid content	30±1%
pH value	6.5~8.5

**Application Process:**

RK-0036 could be added directly. The volume of addition is 0.5% ~ 0.6%. According to your specific condition, optimum volume of addition could be adjusted. A certain concentration of thickening water for dilution and volume of preservatives need to be added if it's stored for a long time. If RK-0036 is used immediately, you could add a certain proportion of water which the proportion is not too high, and should use it in time. During the stirring, the speed could not be too fast and mixed well is accepted.

**Key Applications**

Industrial waste water treatment

Textile printing process that pulp foaming, starch gelatinization stage at room temperature

PCB cleaning

Adhesives

Glove production

**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-0036
Manufacturer	Xiamen Rickman Chemical Technology CO., Ltd. Add: No 1267 Qianpu South Road, Siming District, Xiamen City, Fujian Province, China
Tel/Fax	15359255189

#### Product content

Pure or mixture	Mixture
Chinese name	Modified silicone-polyether
English name	Modified silicone-polyether

#### 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/120kg/ 200kg plastic pail or 1000kg IBC
Storage Condition	Room Temperature Storage (5°C-40°C) , Avoid direct sun light, shelf life is 6 months.

#### LIMITED WARRANTY INFORMATION – PLEASE READ CAREFULLY

The information contained here 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.