



**Application Industry:** Textile Dyeing& Auxiliaries PCB Cleaning Industrial Cleaning

**Product Name:** Antifoam RK-63B

RK-63B is a kind of emulsion type of polyether modified silicone antifoam, compared to the traditional antifoam, it has excellent defoaming and antifoaming performance. It is suitable for gel detergent, textile dyeing and auxiliaries, etc surfactant systems and water treatment.

**Product property:**

Good high shear resistance

Great compatibility and dispersion

Break foam quickly and foam control for long time

**Main physical and chemical properties:**

Item	Range
Appearance	Milky- white liquid
Viscosity(25°C)	2000~8000mPa·s
Solid content	30± 1%
pH value	6.5~8.5

**Application Process:**

Add directly into the foaming system. And stir to make it evenly disperse. If the system's foaming is strong. Metering pump is recommended to drip continuously.

For different temperature and stirring factors , take 10ppm as the unit. The general amount of 10-500ppm can achieve the ideal effect. It is recommended to test in advance to achieve the best defoaming effect.

**Key Applications**

Gel detergent

PCB cleaning

Textile dyeing and auxiliaries

Industrial cleaning

Water treatment

**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-63B
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	Organopolysiloxane

### 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 (5C-35C) , 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.