



Application Industry: Latex Glove Production

Product Name: Antifoam RK-250

RK-250 is a kind of emulsion polyether modified organic antifoam which is special for aqueous foam system. It's easy to disperse in water. In wide PH and temperature, small quantities can achieve defoaming performance.

Product property:

Great defoaming performance in wide ph and temperature

Break foam quickly

Long-lasting antifoaming

Excellent water solubility and dispersion

Main physical and chemical properties:

Item	Range
Appearance	Milky-white liquid
Viscosity(25°C)	800~4000mPa·s
Solid content	25±1%
pH value	6.0~8.0
Ionic character	Non-ionic

Application Process:

Directly add into the foam system and make sure it disperse evenly.

In cleaning processes with some higher requirement of foam control, please add in advance before foaming.

The adding point should be determined according to the production condition and follow the rules to minimize the antifoam dosage to control the foam.

Key Applications

Latex glove production

Industrial cleaning

Waste 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-250
Manufacturer	Xiamen Rickman Chemical Technology CO., Ltd. Add: No 48, Tianhu Road, Siming District, Xiamen City, Fujian Province, China
Tel/Fax	0086 15359255189

Product content

Pure or mixture	Mixture
Chinese name	Modified organopolysiloxane mixture emulsion
English name	Modified organopolysiloxane mixture emulsion

Dangerous marks

Human-body health effect	Skin contact	Slightly skin allergic for certain 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℃-40℃) , avoid direct sun light, shelf life is 9 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.