

**Application Industry:** Coatings and Inks

Product Name: Antifoam RK-9860

RK-9860 has excellent foam suppression performance and stability. Suitable for pure acrylic emulsion, styrene acrylic emulsion, PU dispersion system, used in wood furniture paint, architectural paint, flexo printing and gravure ink, pigment concentrate. Especially suitable for resin grinding or non-resin grinding stage, and has very good compatibility.

## **Product property:**

Outstanding anti-foaming performance High system compatibility Excellent storage stability

#### Main physical and chemical properties:

Item	Range
Appearance	Cloudy liquid
Viscosity(25°C)	500~2000mPa·s
Active content	>95%

#### **Application Process:**

Before use, it should be stirred and dispersed for a certain time, and it is necessary to use high shear force dispersion or pre-dilution in the paint mixing stage or varnish. It is recommended to test compatibility before use, and for different production process systems, the best addition amount is determined by the customer according to the specific requirements of the application site combined with the actual situation.

#### **Key Applications**

Industrial coating
Pigment concentrate
Printing ink, gloss oil
Wood paint and furniture paint
Architectural paint

### **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-9860
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
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## **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.