



Application Industry: Water Treatment Pesticide Industrial Cleaning

Product Name: Antifoam RK-8KD

RK-8KD is defoamer emulsion contained silicone oil and hydrophobic particles It has better acid&alkali resistance and excellent defoaming&antifoaming persistence. It's widely used in all kinds of wastewater treatment, cleaning industry, pesticide industry, etc..

Product property:

Excellent instant defoaming ability and long - term antifoaming effect

Alkali and acid resistance

Easy to dilute

Main physical and chemical properties:

Item	Range
Appearance	White to light yellow liquid
Viscosity	2000~8000mPa·s
Solid content	39-41%
pH value	6.5-9.0

Application Process:

RK-8KD can be added directly, or diluted to be low content.

It can be diluted with water, but it should be used up immediately.And please contact us for the professional method for storage for a long time..

The general added volume is 10-1000ppm and the optimized volume is decided by the specific conditions

Suggest to add defoamer into the easy dispersion's part and use metering pump to add continuously.

Key Applications

Industrial Cleaning

Pesticide

Metal surface cleaning

Water treatment such as waste water in paper mills and textile mills

General purpose for defoaming

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-8KD
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
English name	Silicone oil and hydrophobic particles

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/ 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 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.