#### Application Industry: Oil System Synthetic Resin Film Production

#### Product Name: Antifoam RK-110S

RK-110S is a highly efficient and multipurpose silicone defoamer with easy use, and good compatibility. Low addition can achieve foam control requirement. This product is oily silicone polyether ,which is suitable for non aqueous system.

## **Product property:**

Good compatibility Low addition Good stability

# Main physical and chemical properties:

Item	Range
Appearance	Light gray translucent liquid
Viscosity	1000~5000mPa·s
Active content	100%

#### **Application Process:**

The volume of addition is  $100 \sim 1000$  ppm. According to the different process, optimum volume of addition could be adjusted.

Stir it evenly before use to make great performance.

#### **Key Applications**

Film production
Oil foaming system
Synthetic resin

#### **LIMITATIONS**

This product is neither tested nor represented as suitable for medical or pharmaceutical uses

### Information of manufacturers and products

Product name	Silicone-polyether Antifoam
Model	RK-110S
Manufacturer	Xiamen Rickman Chemical Technology CO., Ltd. Add: 1267Qianpu South Road, Siming District, Xiamen City, Fujian
	Province, China
Tel/Fax	15359255189

#### **Product content**

Pure or mixture	Mixture
English name	Silicone

#### **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	50kg/ plastic pail or 1000kg IBC
Storage Condition	Room Temperature Storage (5°C-40°C), Avoid direct sun light, shelf
	life is 12 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.