



**Application Industry:** Waterborne Container Paint      Wood Furniture Paints  
Architectural Coatings      Varnish

**Product Name:** Antifoam RK-76T

RK-76T has excellent defoaming and anti-foaming properties as well as excellent compatibility, and can effectively prevent microfoam generation in high and low viscosity systems. RK-76T is suitable for water-based systems such as container paints, wood furniture paints, architectural coatings, industrial coatings and water-based printing inks.

**Product property:**

- Outstanding defoaming and anti-foaming properties
- Excellent dispersibility
- High system compatibility
- Easy to add
- Suitable for all kinds of high and low viscosity and high solids systems

**Main physical and chemical properties:**

| Item           | Range  |
|----------------|--|
| Appearance     | Colorless or light yellow slightly turbid liquid |
| Active content | 100%   |
| pH             | 6.0-8.0  |
| Ionicity       | Non-ionic type                                   |

**Application Process:**

It can be directly added and used, the addition amount is 0.1%-2%, and the best addition amount is determined according to the actual situation on site.

**Key Applications**

- Various latex systems
- Paints and varnishes in water-based systems
- Waterborne polyurethane, acrylic acid, epoxy systems

**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-76T  |
| Manufacturer | Xiamen Rickman Chemical Technology CO., Ltd.<br>Add: 1267 Qianpu South Road, Siming District, Xiamen City, Fujian Province, China |
| Tel/Fax      | 15359255189   |

### Product content

|                 |                             |
|-----------------|-----------------------------|
| Pure or mixture | Mixture                     |
| English name    | Polyether modified siloxane |

### 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 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