

# **Technical Data Sheet**

### **AF-612**

Aqueous emulsion of silicone oil and
hydrophobic particles
6 months (kept in a cool, dry place at room
temperature)
AF-612 is used in
<ul> <li>Papermaking and pulping</li> </ul>
<ul> <li>Industrial cleaning</li> </ul>
<ul> <li>Textile printing and dyeing</li> </ul>
• The product can suppress foam for a long
time
<ul> <li>Resistant to strong alkali and high</li> </ul>
temperature
<ul><li>Good versatility</li></ul>
Less silicon precipitation

## **Physical indicators**

**Exterior** White or slightly yellow milky liquid

**Solid content** (14-16) %

**pH value** 6.0-9.0

Viscosity, 25°C 500-5000mPa.s



#### **Instructions**

- It can be added directly or diluted to low content.
- It can be diluted directly with water, but it needs to be used immediately. If it needs to be stored for a certain period of time after dilution, please consult our company and we will provide professional dilution methods.
- The amount of pulp added per ton is  $0.05\sim0.5$ kg.
- The adding point is generally selected where the defoaming agent is easily dispersed, and a metering pump can be used to add continuously.

#### **Precautions**

- There are no fatal or harmful ingredients to the human body, but try not to touch it directly or use it if it accidentally gets into the eyes, rinse with clean water
- Storage at room temperature (5-40°C), away
   from direct sunlight
- Refer to the product's Material Safety Data
   Sheet (MSDS) before use



Usage	<ul> <li>Not for human injection</li> </ul>
restrictions	• This product is not tested or represented as
	suitable for medical or pharmaceutical use
Package	• 25kg/200kg plastic drum or 1000kg IBC
	drum

#### LIMITED WARRANTY INFORMATION - PLEASE READ CAREFULLY

The information provided here is believed to be accurate and in good faith. However, because conditions and methods of use of our products are beyond our control, this information should not substitute for customer's testing to ensure that our products are safe, effective, and fully satisfactory for their intended use. Suggestions for use shall not be construed as grounds for infringement of any patent rights.