

# Technical Data Sheet

## AF-830

---

<b>Ingredient</b>	Silicone oil and hydrophobic particles of water emulsion
-------------------	--

---

<b>Warranty</b>	6 months (kept in a cool, dry place at room temperature)
-----------------	--

---

<b>Applications</b>	AF-830 is used in <ul style="list-style-type: none"><li>● General industrial wastewater treatment, such as paper mill wastewater, printing and dyeing plant wastewater</li><li>● Industrial cleaning</li><li>● General defoaming</li></ul>
---------------------	--

---

<b>Features</b>	<ul style="list-style-type: none"><li>● Good product condition, moderate viscosity</li><li>● Good versatility</li><li>● Fast defoaming and long-lasting defoaming ability</li></ul>
-----------------	---

---

### Physical indicators

<b>Exterior</b>	White or yellowish milky liquid
-----------------	---------------------------------

<b>Solid content</b>	(35-37) %
----------------------	-----------

<b>pH value</b>	6.5-9.0
-----------------	---------

<b>Viscosity, 25°C</b>	2000-8000mPa.s
------------------------	----------------

---

---

## **Instructions**

- It can be used directly or diluted to a low content.
- It can be diluted directly with water, but need to be used immediately, if the dilution needs to be stored for a certain time, you can consult our company, our company will provide professional dilution method.
- The addition amount is generally 10~1000ppm, and the optimal addition amount is determined according to the actual situation on site.
- The addition point is generally selected where the defoamer is easily dispersed, and can be continuously added with a metering pump.

---

## **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

---

- |                     |   |
|---------------------|---|
| <b>Usage</b>        | ● Not for human injection   |
| <b>restrictions</b> | ● This product is not tested or represented as suitable for medical or pharmaceutical use |
| <b>Package</b>      | ● 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.