

# Technical Data Sheet

## AF-811

---

**Ingredient**      Silicone oil and hydrophobic particles of water emulsion

---

**Warranty**      6 months (kept in a cool, dry place at room temperature)

---

**Applications**   AF-811 is used in

- High temperature textile printing

---

**Features**      ● High temperature resistance 130℃

- Shear resistance
- Prolonged soaking

---

### Physical indicators

**Exterior**      White or yellowish milky liquid

**Solid content**      (29-31) %

**pH value**      6.0-9.0

**Viscosity, 25℃**      5000-20000mPa.s

---

**Instructions**      ● It can be used directly or diluted to a low content.

- 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 by 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

---

**Usage**

- Not for human injection

**restrictions**

- This product is not tested or represented as suitable for medical or pharmaceutical use
-

