

# 安徽艾约塔硅油有限公司

# Iota Silicone Oil(Anhui) Co.,Ltd.

Sunmoon industry park, 985 Xingzhong Road, Bengbu, China 233000

Tel: 0086-552-3827158

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### 安徽省蚌埠市高新区兴中路985号日月

科技园

**电话:00**86-552-3827158

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## Special defoamer xpj-130 for fermentation

#### 1. Active ingredients

Modified polysiloxane, special emulsifier, stabilizer, polyether

### 2. Physical characteristics

Appearance milky white viscous liquid Emulsion ionic non ionic type PH 6-8

Stability (2000 rpm) no stratification, no precipitation

#### 3. Product introduction

This product is a defoamer specially designed for fermentation and processing by our company. It has the characteristics of fast defoaming speed, strong antifoaming ability, high efficiency, low dosage, no corrosion and side effects. It is a defoamer for all kinds of antibiotics, vitamins, yeast fermentation, citric acid, as well as strain culture, veterinary medicine processing and biochemical later extraction

This product has the characteristics of emulsion organosilicon defoamer, and it can automatically restore the emulsion state after high temperature 125 degrees.

#### 4. Usage

It is suitable for water-based system. It is resistant to high temperature, acid and alkali. It can be added in the base material, and it can also be added in the later stage of separate consumption and supplement materials. The amount of addition is (0.5-1) ‰

## 5, packaging

Our company adopts 25kg, 50kg, 200kg plastic buckets and 200kg inner coated iron buckets for packaging

### 6. Storage and transportation

It is suitable for room temperature storage, not near the heat source, not exposed to the sun, not adding acid, alkali, salt and other substances in the defoamer. It can't be stored for a long time after being diluted with water and won't be layered within one year of storage. If there is layered demulsification beyond this period, it can be stirred evenly before use without affecting the use effect and transported as non dangerous goods.

Add: Sunmoon industry park, 985 Xingzhong Road, Bengbu, China 233000 Tel: 86-552-3827158 Fax: 86-552-3822922 Website: <a href="www.siliconeoil.cn">www.siliconeoil.cn</a> or <a



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### 7. Use safety

Before using the product in batches, the customer shall carefully read the product manual and conduct necessary defoaming test to ensure the safety of use. If you have any questions about the products, please contact us and our company will serve you wholeheartedly. This material is based on our current knowledge and experience. Therefore, this material shall not be used to replace any test required by you when you use our products on a large scale or in a batch to fully meet your characteristics. For the loss caused by the product does not meet the sales quality index, the company only undertakes to return the payment or replace the product. Our suggestions for application or use are for reference only.

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