

# 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

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## 安徽省蚌埠市高新区兴中路985号日月

科技园

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### Organosilicon defoamer XPJ-7533A

### 1. Typical characteristics

Organic defoamer based on polysiloxane and modified polyether

Good antifoaming and degassing effect can be maintained at low temperature

It is both hydrophobic and hydrophobic, and has unique effect on oil-water separation and oil-gas separation

Obviously improve the delivery capacity of the pump

Good effect on heavy oil and light oil

Good product stability

It has good compatibility with petroleum solvent and can be diluted evenly

### 2. Typical product data

Colorless to light yellow transparent liquid Density (g / cm325 °C) 0.82-1.00 Viscosity (MPa. S.25 °C) 100-200

#### 3. Application field

Transportation of crude oil or product oil
Oil gas separation process
Oil water separation process
Defoaming of other crude oil production processes

### 4. Usage

The XPJ-7533A type crude oil defoamer has better defoaming and anti foaming properties, and can be added or used as a foam inhibitor component after adding foam. According to different use systems, the amount of defoamer can be 10-1000ppm, and the appropriate amount of defoamer is determined by the customer according to the specific experiment. Xpj-7533a defoamer is diluted with petroleum solvent such as kerosene, xylene, etc. when it is used, the diluent is added into the foaming system with a metering pump, so that the defoamer can be quickly dispersed into the foaming system and play a better role.

#### 5, packaging

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

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### 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.

### 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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