



安徽艾约塔硅油有限公司

Iota Silicone Oil(Anhui) Co.,Ltd.

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### Crude oil defoamer XPJ-7533b

#### 1. Typical characteristics

It is composed of polysiloxane and hydroxyl compounds modified by special organic groups

Good antifoaming effect at low density

Fast defoaming speed and long time of foam suppression

Good effect on heavy oil and light oil

Good product stability

Obviously improve the recovery rate of refined oil

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

#### 2. Typical product data

Colorless to light yellow transparent liquid

PH 5.5-7.0

#### 3. Application field

Delayed coking, oil-gas separation, oil-water separation

Transportation of crude oil or product oil

Defoaming of other crude oil production processes

#### 4. Usage

The XPJ-7533B type defoamer has good antifoaming properties, and can be added or used as a foaming 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.

When xpj-7533b defoamer is used, it is better to dilute it with petroleum solvent such as kerosene and xylene, and then add the diluent to 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

#### 6. Storage and transportation

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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.