



安徽艾约塔硅油有限公司

Iota Silicone Oil(Anhui) Co.,Ltd.

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## Modified organosilicon defoamer xpj-200

### 1. Overview

Xpj-200 series organosilicon defoamer is a kind of defoamer refined by Polysiloxane with special defoamer ingredients under the action of our company's special emulsifier and dispersant. Its remarkable characteristics are good foam suppression performance, fast defoaming speed, good stability, no corrosion, no adverse side effects.

XPJ-200 series products are widely used in emulsion polymerization, textile printing and dyeing, oil exploitation, cleaning and other industries, especially for the weak alkaline system. It is a well recognized antifoaming agent with good quality.

### 2. Typical characteristics

White to yellowish milky liquid

Emulsion ionic non ionic type

PH 7-8.5

Solid content (10-40)% (adjusted according to customer needs)

Viscosity (20 °C, 3 × 30 RPM) 500-4000mpa. S

Emulsion stability centrifuge test, 3000 rpm / min, 20 minutes later, emulsion is not stratified.

### 3, use

(1) used for defoaming in textile printing and dyeing process and defoaming in textile printing and dyeing auxiliaries

(2) to eliminate harmful foam in water treatment, industrial circulating water, paper washing, chemical cleaning, chemical fertilizer, caking agent and petrochemical industry.

(3) to remove harmful foam in drilling mud and cementing cement for oil exploitation.

(4) elimination of other aqueous phase froth.

### 4, packaging

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

### 5. 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

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is layered demulsification beyond this period, it can be stirred evenly before use without affecting the use effect and transported as non dangerous goods.

6, use

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.