



安徽艾约塔硅油有限公司

Iota Silicone Oil(Anhui) Co.,Ltd.

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## Special defoamer XPJZ-120 for PP and PE

### 1. Active ingredients

Modified polysiloxane, polyether, organosilicon, special emulsifier and stabilizer

### 2. Physical characteristics

Appearance milky white viscous liquid

Emulsion ionic non ionic type

No stratification and precipitation in stability (2000 rpm / 20min)

PH 7-8.5

### 3. Product introduction

This product is a special defoamer designed by our company for PP and PE plastic production industry. Besides the property of silicone defoamer, the product has the characteristics of high temperature resistance, shear resistance and pressure resistance in the processing of PP and PE plastics. It can effectively eliminate and inhibit foam production in the whole production process.

### 4. Usage

It is suitable for water-based system. It can be added in the base material or fed into the tank in the later stage.

### 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.

### 7. Use safety

Before using the product in batches, the customer shall carefully read the product manual

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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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