



Changzhou Juyou New Material Tech Co.,Ltd.

JY-2101ASN DEFOAMER

1. Product features

JY-2101ASN is composed of polysiloxane.

Have good stability and inhibiting foam performance.

Have good compatibility with petroleum solvent (such as kerosene, dimethylbenzene)

2. Product Technical Parameters

Index	Result	Test method
Appearance	Colorless to canary yellow transparent liquid, no mechanical impurities	Ocular Estimate
Density (25°C, g/cm ³)	0.82~1.00	GB/T 4472-2011
Viscosity (25°C, mPa·s)	1~200	GB/T 5561-2012

3. Applications

Oil industry (crude oil transportation, oil-water separation, gas-oil separation, delayed coking and refined process).

4. Usage and dosage

JY-2101ASN can't be diluted with water.

It is suggested the defoamer should be diluted with solvents (such as kerosene, dimethylbenzene) before using. When it is used, the product should be added in the place where the defoamer is easy to disperse easily. Specific application method is as follows:

Crude oil transportation: the product can be added in the crude oil.

Air/oil separation and oil-water separation: the product can be added in the separator, the dosage is 10ppm-1000ppm.

Oil refining process: the product can be added in the vacuum distillation tower.

Delayed cooking: the product can be added in the coke tower.

Our company will not bear any negative consequences because of incorrect usage .

5. Package and shipment

200kg/drum,25kg/drum,50kg/drum, IBC, to store in a cool place. To prevent direct sunlight, Non-dangerous goods transportation