



## ISD-300

**Anti-Foam ISD-300** is neutral liquid with faint odor. It can be used in many fields of industries such as paper, resin emulsion, chemical process, oil refinery, drilling and also foodstuffs. In textile industries It is compatible with all types of dyestuffs and chemicals in general use in the textile industry. Anti-Foam ISD-300 does not take part in reaction with the media.

### PHYSICAL PROPERTIES

Appearance	liquid gel
color	white
Chemical base	Poly dimethyl siloxane
solubility	Dispersible
Direct pH	4/5 -5/5
Ionity chatacter	Nonionic
Solid content	32 - 34
Density	1
Solidification point	+5°C
Viscosity at 25°C	1950 cP (spindle 4)
pH (1:10 solvent)	6/5-7/5

### Application & Recommendation

The defoamer is active in neutral as well as in acid and slightly alkaline media.

**TEXTILE MILLS** It destroys any undesirable foam that be formed on dye baths, printing pastes, finishing liquors or other media. Required amount is 0/01 - 0/1 % of the retreating bath.

**OTHER FIELDS APPLICATION** Anti-Foam ISD-300 is used in many fields of industries such as: Paper, Resin, Chemical process, Oil refinery, Drilling, Foodstuffs and etc.

## Product Specification

### Defoamers Chemical Anti-Foam Agents



+98 21 22 11 35 94-8

+98 912 360 18 48



[www.en.chemical-co.com](http://www.en.chemical-co.com)

[Export.dep@chemical-co.com](mailto:Export.dep@chemical-co.com)



Eram tower, Jamshidi St.

Saadat abad, Tehran, Iran

