



# ISD-100

**Anti-Foam ISD-100** is a multipurpose silicone based defoamer which is used in different industries.

## PHYSICAL PROPERTIES

Appearance	liquid.
Color	Milky White
Chemical base	Modified Poly dimethyl Siloxane
Ionic character	Nonionic
Solidification point	+1°C
pH (1:10 solvent)	6/5 - 7/5
Solubility	Dispersible in water
Direct pH	6/5 - 7/5
Density at (25°C)	1/003
Viscosity at (25°C)	180 - 300° cP (spindle 2)
Viscosity cup	9/5 sec
Density	1
Solid content	10 - 12

## Application & Recommendation

It can be used different processing with various dosages. The best range of application is at pH 4 - 9, and dosage of consumption is vary between 0/002 to 1%.

## Product Specification

Defoamers Chemical  
Anti-Foam Agents



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