

Delivering Solutions to your Foaming Problem



The Power of a Silicone Major,

The Flexibility of a Formulator

BRB International BV is a global producer of specialty silicones like emulsions, antifoams, water repellants, elastomers, lubricants, silanes, resins, dimethicone & cyclomethicone blends, dimethicone copolyols, crosspolymers and many more customized products. BRB International BV also supplies a very broad range of core and specialty intermediates to all the silicone industry with a superior combination of product supply regularity and competitive pricing.

With an extensive experience in silicones, BRB is the largest independent producer in the world who has gained a unique supplier position for Antifoam/Defoamer supply:

- We ensure premium quality and reliability
- We have demonstrated over the years the ability to supply in all situations
- We give you the possibility to eliminate most of your single sourcing issues

Foam formation creates serious technological problems in many physical or chemical processing which involves mixing and agitation of multicomponent liquids. BRB offers a wide range of cost effective defoaming and antifoaming solutions for both water based and oil based production processes. Our food grade antifoam/defoamer products are Halal and Kosher certified.



BRB Range of Antifoam/Defoamer

Silicone fluids

Product	Characteristic	Appearance	Foaming Medium	Silicone Content (%)
BRB Silicone Oil 12,500 – 60,000 cSt	Technical grade antifoam (for hydrocarbons)	Clear viscous liquid	Non aqueous	100
BRB Silicone Oil 100 – 1000 cSt Food Grade	Food grade antifoam	Clear viscous liquid	Non aqueous	100

Silicone compounds

Product	Characteristic	Appearance	Foaming Medium	Silicone Content (%)
Akasil ADP 100	General purpose technical grade antifoam	Greyish translucent viscous liquid	Non aqueous	100

Silicone emulsion

Product	Characteristic	Appearance	Foaming Medium	Silicone Content (%)
Akasil Antifoam FD 10	Food grade antifoam, Kosher certified	Off white liquid	Aqueous	10
Akasil Antifoam FD 20	Food grade antifoam, Kosher certified	Off white liquid	Aqueous	20
Akasil Antifoam FD 30	Food grade antifoam, Kosher certified	Off white liquid	Aqueous	30
Akasil Antifoam TG 10	General purpose technical grade antifoam	Off white liquid	Aqueous	10
Akasil Antifoam TG 20	General purpose technical grade antifoam	Off white liquid	Aqueous	20
Akasil Antifoam TG 30	General purpose technical grade antifoam	Off white liquid	Aqueous	30
Akasil Antifoam 642	General purpose technical grade antifoam, non-Silicone	Yellowish tan liquid	Aqueous	100 (non-Silicone)
Akasil Antifoam RE 20	Technical grade antifoam, alkaline resistant	White liquid	Aqueous	20
Akasil Antifoam SP 20	Technical grade antifoam, high shear stable	White liquid	Aqueous	20

Solvent-based Silicone defoamer

Product	Characteristic	Appearance	Foaming Medium	Silicone Content (%)
Akasil Antifoam 3107	Technical grade antifoam (for hydrocarbons)	Colourless liquid	Non aqueous	30
Akasil Antifoam 4107	Technical grade antifoam (for hydrocarbons)	Colourless liquid	Non aqueous	10





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