

FOOD INDUSTRY APPLICATIONS

SILICONE BASED ANTI-FOAMS: *DIRECT CONTACT*

SILIFOOD 1000	Silicone anti-foam at 100% of active content. Not dilutable in water. Produced with raw materials in compliance with FDA 21 CFR 173.340. To be employed as additive agent in countries where allowed.
SILIFOOD 30	Silicone anti-foam in water emulsion produced with raw materials in compliance with FDA 173.340. To be used as additive agent in countries where allowed.
POLIFOOD 1500	Silicone anti-foam in powder 15% active, with full FDA food direct contact approvals

SILICONE BASED ANTI-FOAMS: *INDIRECT CONTACT*

SILIFOOD 100	Silicone anti-foam at 100% of active content. Not dilutable in water. Produced with raw materials in compliance with FDA 176.170 – 176.180 – 175.105 – 181.30. To be employed only for indirect contact with food.
SILIFOOD 3000 SILIFOOD 1600	Silicone anti-foams in water emulsion produced with raw materials in compliance with FDA 176.170 – 176.180 – 175.105 – 181.30. To be employed only for indirect contact with food

SILICONE-FREE ANTIFOAMS: *DIRECT CONTACT*

CPL 350	Silicone-free anti-foam not dilutable in water. Employed in yeast manufacturing and meat boiling operations. Produced with raw materials in compliance with FDA.
----------------	--

SILICONE-FREE ANTIFOAMS: *INDIRECT CONTACT*

CPL 250 food	Silicone-free anti-foam in water emulsion produced with raw materials in compliance with FDA 176.170 – 176.180 – 175.105 – 181.30. To be employed only for indirect contact with food.
CPL 350 ET	Silicone-free anti-foams self-emulsifying in water, produced with raw materials in compliance with FDA 175.105 – 21 CFR 175.300 – 21 CFR 176.170 – 21 CFR 176.180 – 21 CFR 176.210 – 21 CFR 181.30 . To be employed only for indirect contact with food. Fully Kosher approved.
CPL 350 E	As CPL 350 ET, just NOT Kosher grade.
CPL 2907	Antifoam for production of paper for food wrapping etc.. Produced with raw materials in compliance with FDA 176.210
RIMAX S	Antifoam emulsion especially suitable in sugar beet and sugar cane washing and liquor processes, FDA approved 21 C.F.R. # 173.340
RIMAX S 1000	Same final application as RIMAX S, but 100% active, self-emulsifying, best if used in liquor processing.

LUBRICANTS/RELEASE AGENTS

ALISIL 35%	Silicone emulsion produced with raw materials in compliance with FDA 176.170/176.180-175.105-181.30. Lubricant and release additive.
SILICONE OILS (AND EMULSIONS)	Lubricant and polishing effect. Lubricant agents non-toxic, odourless, transparent, to lubricate chains and equipment used for food manufacturing. To be employed only for indirect contact with food. Viscosities: 350 – 5000 cSt.

WATER REPELLENTS FOR PAPERBOARD FOOD GRADE

POLYEMUL 800	Paraffin-wax emulsion with hydro-repellent effect. Produced with raw materials in compliance with FDA 172.886 – 176.470 – 176.180 – 175.105 – 181.30
---------------------	--

The data presented in this technical data sheet are in accordance with the current state of our knowledge. No warranties, express or implied, are made by Silitex. We recommend checking preventively through laboratory tests the suitability of the product for each specific processing.

REV. 2 DEL 16/0272017