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## Silicon-Entschäumer E 900

- 20% modified polydimethylsiloxane emulsion -

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### Technical informations and instructions for use

#### Charateristics:

**Silicone defoamer E 900** is a non-ionic oil-in-water emulsion of a modified polydimethylsiloxane of average molecular weight. In the application concentration, the product is odourless and tasteless.

#### Effect:

**Silicone defoamer E 900** prevents and destroys foams in indirect and direct food contact. In fruit processing, for example, the product is used in the dearomatization and concentration of mother juices, the production of jams and fruit preserves, and the mixing of fruit juice spritzers and soft drinks.

#### Approval:

**Silicone defoamer E 900** is approved both as a processing aid and as a food additive.

#### Dosage:

Preliminary tests must be carried out to determine the optimum dosage.

In addition, when used as a direct food additive, the maximum quantities valid according to ZzulV must be taken into account, e.g. 50 mg/kg or litres for jams, fruit spreads, non-alcoholic aromatised drinks, canned fruit and vegetables.

#### Application:

The container should be shaken or gently stirred before removal.

**Silicone Defoamer E 900** can be used undiluted directly or diluted with water and carefully homogenized. Dilutions should be used in one day.

The shear load when dosing with pumps should be kept as low as possible.

#### Storage:

**Silicone Defoamer E 900** can be stored in tightly closed original containers at 5 - 25°C for at least 12 months without loss of quality.

#### Package sizes:

1 kg bottle	(No. 5811)
5 kg canister	(No. 5810)
50 kg canister	(No. 5813)

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