

Technical Data Sheet

Foamstop™ SIN 385 Defoamers – Food & Feed

Article number: FO82543 Verification date: 01/08/2024 Version: 2

Product description

Foam control agent specially formulated for the processing of seafood, gelatine, potato (starch, French fries/chips, crisps) and sugar. Optimum processing temperature range: 5 °C - 95 °C.

Typical chemical and physical properties

Chemical nature Combination of polyalkylene glycols (PAGs) and esters of fatty acids.

Appearance Liquid

Active content ~100%

Odour Characteristic

Density at 25°C 0,93 - 0,97 g/ml

Viscosity at 25°C 150 - 500 mPa.s

Foam test Pass

This information is intended as a guideline only. For specifications please consult the Certificate of Analysis.

Application and treat level

Markets Food and beverage industry

Applications Seafood prosessing

Gelatine production

Potato (starch, French fries/chips, crisps) prosessing

Sugar production

Recommended dosage/usage Apply the product in its natural state by aspersion or by dosing pump and

adjust the initial dosage according to the requirements.

May also be distributed with a water dilution system and or with a special metering system for automatic dosing in the fermentation, which means

product will automatically added only when needed.

Chips 50 - 100 ppm

Sugar (diffusion) 50 - 100 ppm

Suitable as Food Processing aid and in compliance with FDA Title 21

CFR.

Key benefits

- Inherently biodegradable -- Free of silicone oils -
- Shows excellent performance in the control of foams and improves the flow and reduces viscosity of the medium.
- Excellent defoamer performance in seafood processes.
- \bullet Very effective from low temperatures of 5 $^{\circ}\text{C}$ to temperatures of around 95 $^{\circ}\text{C}$.
- Leaves no residues in the pipes or valves of the equipment used.
- Can be used in production steps of the sugar manufacturing, for example it can be used in the washing process (water ways).











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Safety and Handling Please read Safety Data Sheet (SDS) before handling.

Product Specification This information is available on request through our local representative.

Packaging This information is available on request through our local representative.

Storage The product should be stored at a temperature of no less than 10 °C and no more than 25 °C and away from light. For more safety

details read the Safety Data Sheet (SDS)

Quality Policy The objective of our quality policy is the continuous fulfillment of the internal and external requirements agreed upon with our

partners with regards to everybody's performance.

The Quality System of ADDAPT® Chemicals BV is based on the principles of the NEN - EN - ISO - Standard 9001:2015.

Liabilities

All recommendations for the use of our products, whether given by us in writing, orally, or to be implied from the results of tests carried out by us, are based on the current state of our knowledge. Notwithstanding any such recommendations, buyer or user remains responsible for satisfying himself that the products as supplied by us are suitable for his intended process or purpose. Since we cannot control the application, use or processing of the products, we cannot accept responsibility thereof. Buyer has to ensure that the intended use of the products will not infringe any third party's intellectual property rights. We warrant that our products are free from defects in accordance with, and subject to, our general conditions of sale and supply.

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