

Typical chemical and physical properties

ADD APT[®] Foamstop SIN 425 is an organic defoamer especially formulated for production of Dairy products, Potato (Starch, French Fries) and Sugar processing.

Combination of Polyalkylene glycols

All ingredients comply with the FDA Code of Federal Regulations - **KOSHER**

Appearance	Yellowish liquid
Active content	100 %
Grade	Food grade
Specific gravity at 25 °C	0.90 –1.00 g/cm ³
Viscosity at 25 °C	200 - 500 mPa.s
Flash Point	> 220 °C
FDA regulation:	#173.340

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

Applications and typical treat level recommended

French Fries	20 - 100 ppm
Sugar (diffusion)	20 - 100 ppm

Apply the product in its natural state by aspersion or by dosing pump and adjust the initial dosage according to the requirements.

ADD APT[®] Foamstop SIN 425 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.

Benefits

ADD APT[®] Foamstop SIN 425 is a 100% active product and shows excellent performance in the control of foams and improves the flow and reduces viscosity of the medium.

ADD APT[®] Foamstop SIN 425 is very effective from **temperatures of + 15 °C to temperatures of around 90 °C.**

ADD APT[®] Foamstop SIN 425 is very effective in cutting areas of the potato processing water temperatures from 20 to 45 °C)

ADD APT[®] Foamstop SIN 425 leaves no residues in the pipes or valves of the equipment used.

ADD APT[®] Foamstop SIN 425 can be used in all production steps of the sugar manufacturing, i.e. it can be used in the washing process (water ways), the diffusion (sugar house) as well as in the molasses.

ADD APT[®] Foamstop SIN 425 is biodegradable and non toxic to aquatic life

ADD APT[®] Foamstop SIN 425

Safety and Handling	Please read Material Safety Data Sheet (MSDS) 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 Stability	At least 12 months at adequate storage

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.

ADDAPT Chemicals BV
Speltdijk 1
NL-5704 RJ Helmond
The Netherlands
Tel: + 31 - 492 - 59 75 75
Fax: + 31 - 492 - 55 29 55
E-mail: info@addapt-chem.com
Home page: <http://www.addapt-chem.com>

Publication Number FO82545
© ADD APT Chemicals BV 2005
Version 5: 2019

