

# ADDAPT® Foamstop SIN 365S Foam Control Agent

## Typical chemical and physical properties

ADDAPT<sup>®</sup> Foamstop SIN 365S is especially formulated for the production of Potato, the Sugar production and **Fermentation** processes.

Combination of PolyAlkylene Glycols and Vegetable Oil
- free of Mineral Oil (MOSH/MOAH free) -

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

Appearance Yellowish liquid

Active content 100 %

Grade Food grade

Specific gravity at 25 °C 0.90-1.00 g/cm<sup>3</sup>

Viscosity at 25 °C < 200 mPa.s

Flash Point > 220 °C

FDA regulation: #173.340

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

Applications and typical treat level recommended

chips sugar (diffusion)

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

50 - 100 ppm

50 - 100 ppm

initial dosage according to the requirements.

ADDAPT<sup>®</sup> Foamstop SIN 365S 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

ADDAPT® Foamstop SIN 365S is a 100% active product and shows excellent performance in the control of foams in fermentation processes (i.e. Citric/Lactic Acetic Acid; mono-Sodium Glutamate).and improves the flow and reduces viscosity of the medium.

 $\mathsf{ADDAPT}^{\texttt{®}}$  Foamstop SIN 365S leaves no residues in the pipes or valves of the equipment used.

ADDAPT<sup>®</sup> Foamstop SIN 365S 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.

ADDAPT® Foamstop SIN 365S is ready biodegradable and non toxic to aquatic life.

ADDAPT<sup>®</sup> Foamstop SIN 365S has application properties similar to ADDAPT<sup>®</sup> Foamstop SIN 365 but differs in carrier system.







## **ADDAPT® Foamstop SIN 365S**

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 6 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.

Publication Number FO82522

Version 5: 2020

© ADDAPT Chemicals BV 2006

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: <u>info@addapt-chem.com</u>

Home page: http://www.addapt-chem.com

