

**Typical chemical and physical properties**

ADDAPT® Foamstop SIN 21 is an organic defoamer especially designed for the **Sugar production, Fermentation processes and Desalination of Seawater.**

**Combination of EO/PO-Copolymers (Polyalkylene glycols)**

All ingredients of comply with the FDA Code of Federal Regulations

Appearance	Clear liquid
Active content	100 %
Grade	Food grade
Specific gravity at 25 °C	1,00 - 1,05 g/cm <sup>3</sup>
Viscosity at 25 °C	500 - 800 mPa.s
Solubility Water	Dispersible
Flash Point	> 150 °C

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

**Applications and typical treat level recommended**

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

ADDAPT® Foamstop SIN 21 may also be distributed with a water dilution system.

**Benefits**

ADDAPT® Foamstop SIN 21 is a 100% active product and shows excellent performance in the control of foams.

It will keep the foam at an acceptable level.

ADDAPT® Foamstop SIN 21 is very effective even at low concentrations and facilitates smoother pump operation, transport.

ADDAPT® Foamstop SIN 21 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.

Typical treat level sugar (diffusion) 50 - 100 ppm

# ADDAPT<sup>®</sup> Foamstop SIN 21

---

<b>Safety and Handling</b>	Please read Material Safety Data Sheet (MSDS) before handling.
<b>Product Specification</b>	This information is available on request through our local representative.
<b>Packaging</b>	This information is available on request through our local representative.
<b>Storage Stability</b>	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<sup>®</sup> 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](mailto:info@addapt-chem.com)  
Home page: <http://www.addapt-chem.com>

Publication Number FO82442  
© ADDAPT Chemicals BV 2006  
Version 4: 2019

