

**Typical chemical and physical properties**

ADDAPT® Foamstop™ SX 31 is a highly effective siloxane based, foam control agent for all types of **aqueous** and **non-aqueous metalworking lubricant concentrates** based on polyoxyalkylene technology.

**Proprietary blend of siloxane based surface-active components.**

Appearance	White liquid
Active content	100%
Viscosity at 25 °C	1.500 – 2.500 mPa.s
Density at 25 °C	1.00 – 1.04 g/cm <sup>3</sup>
Flash point	>160 °C
Boiling point polyalkylene glycols	>250 °C
Mineral oil content	0%

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

**Applications and typical treat level recommended**

Lubricant industry	0.05 to 0.25 % wt. based on total
	- Soluble oil vegetable based MWF
	- Semi-synthetic high mineral oil content MWF
	- Semi-synthetic low mineral oil content MWF
	- Solution synthetic MWF
Textile Industry	

**Benefits**

ADDAPT® Foamstop™ SX 31 shows a very rapid defoaming effect under static conditions (very rapid “killing effect”).

Maintains the defoaming properties over a prolonged period of time

ADDAPT® Foamstop™ SX 31 prevents the formation of macro-foam and reduces the formation of micro-foam.

Effective over a wide pH range (2 to 12)

Metal surfaces are readily cleaned by rinsing with tap water. No paint or plating adhesion problems expected when the defoamer is applied.

# ADDAPT® Foamstop™ SX 31

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<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

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**Quality Policy** The objective of our quality policy is the continuous fulfilment 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.

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## 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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