

### Typical chemical and physical properties

ADDAPT<sup>®</sup> Foamstop SX 67 is a highly effective Foam Control Agent for all types of **aqueous** and **non-aqueous systems**.

**Proprietary blend of Polyalkyleneglycols, and Siloxane based Surface-Active components.**

All constituents comply with the FDA regulation (Incidental contact with foodstuff)

Appearance	Turbid opaque liquid
Active content	100 %
Viscosity at 25 °C	450 – 1.000 mPa.s
Density at 25 °C	1.02-1.08 g/ml
Flash point	> 160 °C
Boiling point Polyalkyleneglycols	> 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

Paint industry	0.05 to 0.25 % wt. based on total
Printing Ink industry	0.05 to 0.25 % wt. based on total
PVC production	emulsion and suspension polymerisation
Food Processing Industry	50 ppm to 0.1% based on total
Lubricant industry	

### Benefits

ADDAPT<sup>®</sup> Foamstop SX 67 shows a very rapid defoaming effect under static conditions (very rapid “killing effect”).

The antifoam can be sterilised before use.

ADDAPT<sup>®</sup> Foamstop SX 67 prevents the formation of macro-foam and reduces the formation of micro-foam. It is recommended for pigmented systems; it does not influence the recoatability. It is easy emulsifiable.

2/3 of the amount should be added during the grinding stage, 1/3 during the ‘let down’ stage.

Effective over a wide pH range (0 to 14)

ADDAPT<sup>®</sup> Foamstop SX 67 is an excellent defoamer for production of PVC. The presence of the defoamer does not increase nor accelerate the fogging properties of the PVC (non-fogging test DIN 75201). The presence of the defoamer does not influence the electrical conductivity of the system.

