

Typical chemical and physical properties

ADDAPT® Foamstop™ 100N is a **completely water soluble** foam control agent.

It is a proprietary blend of polyalkylene glycols and surface-active components

All constituents are EINECS registered and comply with the FDA regulation (incidental contact with foodstuff).

Appearance	Light yellow liquid
Viscosity at 25 °C	<50 mPa·s
Density at 25 °C	1.04 – 1.07 g/cm ³
Flash point	>160 °C
Boiling point polyalkylene glycols	>250 °C
Mineral oil content	0%
FDA-no	21 CFR § 173.340

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 0.5 % wt. on total formulation
Printing Ink industry	0.05 to 0.5 % wt. on total formulation
Floor polish- and cleaner industry	
Aqueous hydraulic fluids	
Aqueous metal working fluids	

Benefits

- 100% solubility in water; no turbidity or haze of the liquid phase in clear systems.
- Maintains the defoaming properties over a prolonged period of time.
- Filters and spray nozzles will not be blocked whilst using ADDAPT® Foamstop™ 100N.
- Effective over a wide pH range (2 to 12).
- Biodegradable.
- Does not contain mineral oil, amines, nitrates or fluorides.
- Metal surfaces are readily cleaned by rinsing with tap water.
- No paint or plating adhesion problems expected when the defoamer is applied.

