

ADDAPT[®] Foamstop[™] SL 30 Foam Control Agent Silicone Emulsion

Typical chemical and physical properties

ADDAPT[®] Foamstop™ SL 30 is a highly effective and versatile foam control agent. It is extremely stable both on storage and in the final system.

It is a silicone emulsion containing minerals and fatty acid based emulsifiers

Appearance White milky liquid

Active content 31 - 35% pH 6.0 - 8.0

Viscosity at 25 °C 1000 – 2000 mPa·s

Density at 25 °C 1.00 – 1.10 g/cm³

Flash point >160 °C

Boiling point 100 °C (Water)

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 0.15 % wt. based on total

Printing ink industry 0.05 to 0.15 % wt. based on total

Adhesives and glues 30 – 200 ppm based on total

Sewage and effluent treatment 30 – 200 ppm based on total

Boiler washing 30– 200 ppm based on total

Cutting fluids 30 – 200 ppm based on total

Fertiliser manufacturing 30 – 200 ppm based on total

Benefits

ADDAPT[®] Foamstop[™] SL 30 shows a very rapid defoaming effect under static conditions (very rapid "killing effect").

ADDAPT® Foamstop™ SL 30 disperses easily, requiring only mild agitation.

Maintains the defoaming properties over a prolonged period of time

 ADDAPT^{\oplus} Foamstop $^{\mathsf{TM}}$ SL 30 prevents the formation of macro-foam and reduces the formation of micro-foam. When used in 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.

For maximum efficiency, it is recommended to dilute ADDAPT[®] Foamstop™ SL 30 with (soft or deionised) water; ratio ADDAPT[®] Foamstop™ SL 30 – water (1:20). The water should be added to the Foamstop™ SL 30 with mild agitation.







ADDAPT® Foamstop™ SL 30

Safety and Handling Please read Material Safety Data Sheet (MSDS) before handling.

Product SpecificationThis information is available on request through our local representative.

Packaging This information is available on request through our local representative.

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.

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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