

Product description

highly efficient Grind - Foam Control Agent. It is VOC; Silicone/Siloxane free, specially developed for optimum foam control in the grinding process of (resin free) pigments and fillers.

Typical chemical and physical properties

Chemical nature	Proprietary blend of vegetable oil with PAG's and surface-active components.
Appearance	Yellowish liquid
Active content	~100%
Viscosity at 25°C	1750 - 2500 mPa·s

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

Application and treat level

Markets	Coating industry Adhesive industry
Applications	(Resin free) Pigment concentrates Paint and Plaster Adhesive
Recommended dosage/usage	Pigment concentrates 0,3 to 2,0% wt. on total formulation Adhesives 0,25 to 0,75% wt. on total formulation Other 0,1 to 0,5% wt. on total formulation

Suitable as Incidental food contact

Key benefits

- VOC free -- APEO/NPEO free -- Free of MOSH/MOAH -- Free of silicates -

- Recommended for high shear dispersing processes.
- Highly recommended in combination with ADDISP ECO and BioFlow 71 in the production of (resin free) universal pigment pastes.
- Ladder studies are advised. Starting Point Formulations are available on request.
- Recommended for thick film applications.
- Always run ladder tests to determine the optimum dosage before use.
- Easy to use and incorporate by despite of its viscosity.
- Maintains the defoaming properties over a prolonged period.
- No inter-coat adhesion problems expected when applying this foam control agent.

Safety and Handling	Please read Safety Data Sheet (SDS) before handling.
Product Specification	This information is available on request through our local representative.
Packaging	This information is available on request through our local representative.
Storage	The product should be stored at a temperature of no less than 10 °C and no more than 25 °C and away from light. For more safety details read the Safety Data Sheet (SDS)

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® Chemicals BV is based on the principles of the NEN - EN - ISO - Standard 9001:2015.
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Liabilities	<i>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.</i>
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