

### Typical chemical and physical properties

ADDAPT® ADDISP™ 950 is a highly efficient, very low foaming, non-ionic dispersing and wetting agent for **VOC-compliant aqueous and non-aqueous systems**.

#### High molecular weight, non-ionic copolymer with pigment-affinic groups.

Appearance	Slightly yellowish liquid
Active content	100%
Density at 25 °C	1.00 – 1.05 g/cm <sup>3</sup>
Viscosity at 25 °C	<500 mPa·s
Flash Point (Pensky Martin closed cup)	>220 °C
FDA regulation Swiss Ordinance	#173.340 Annex 10; Part B.

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

### Applications and typical treat level recommended

Paint formulations	typical treat levels: 0.1 – 0.75%
Pigment concentrates	typical treat levels: 2 – 15%

### Benefits

ADDISP™ 950 is a non-ionic high molecular weight dispersant and wetting agent improving colour strength and storage stability through steric stabilisation.

ADDISP™ 950 is suitable for binder containing grinds (emulsions and water reducible resins) as well as binder free pigment concentrates. It is also recommended for use in cationic binder systems.

ADDISP™ 950 reduces surface tension both under static and dynamic conditions.

ADDISP™ 950 is recommended for pigment concentrates. It improves colorant acceptance and tinting strength. It imparts pigment wetting, reduces flocculation and flooding.

ADDISP™ 950 is a great dispersant for carbon black pigments. It can be used in combination with ADDISP™ 550 to boost the pigment wetting properties.

ADDISP™ 950 is very low foaming.

ADDISP™ 950 is APEO-free.

Unlike silicone/siloxane products, ADDISP™ 950 leaves no residues in the pipes or valves of the equipment used.

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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 12 months at adequate storage.

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**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<sup>®</sup> 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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