

NOVASPERS XAS

Description

Novaspers XAS is a non-ionic wax emulsion based on a very soft and flexible EVA copolymer wax.

Typical Properties

Novaspers XAS	Target Value
Solids content (%)	35%
pH	7.0
Appearance	White liquid
Viscosity (mPa.s @ 23°C)	<100

Intended Applications

Novaspers XAS is based on a very soft, ethylene copolymer wax which provides excellent anti-slip (high CoF) characteristics for use in water based coatings and surface treatments.

Usage Recommendation

Novaspers XAS is typically used at addition levels of between 2 and 8% to achieve the desired performance. Due to the combination of emulsifiers used in this grade, Novaspers XAS exhibits a good compatibility with many typical binders, resins and other additives which allows a broad range of formulating flexibility.

Storage & Shelf Life

Novaspers XAS is delivered in 150 litre drums or 1000 litre IBC's.

Novaspers XAS exhibits good shelf life stability of at least 6 months. Since this is an aqueous dispersion the product should be stored under cool but frost free conditions (between 5°C and 25°C) out of direct sunlight. Stock rotation should be practised and stirring is advised before use.

Safety

Material Safety Data Sheets are available for all Novaspers products. Please contact our technical service personnel for the latest version. Our Material Safety Data Sheets contain important information that you might need to protect your employees against any known health and safety hazards.

Disclaimer

Information and details given in this document, particularly any recommendations for application and use of our products are based on careful laboratory tests and prevailing practical experience and are believed to be correct at time of publication. The information is not binding, which is also generally true for our practical customer service, given verbally, in writing and by tests. Due to (possibly varying) conditions of transport, storage, process, substrate use or product application (which are beyond our knowledge and control), it is the responsibility of the user to carry out sufficient tests in order to ensure that our products are suitable for the intended processes and applications. Whilst proper care has been taken in the preparation of this document, no liability for damage or injury resulting from its use is accepted, other than the limited liability which may arise towards a contractual party on the basis of Allinova's conditions of sale (a copy of these conditions is available on request). Allinova's acceptance of any orders for this product is expressly conditional upon purchaser's assent to these conditions of sale. No information contained in this document (nor any information given verbally, in writing and by tests) is to be construed as permission, recommendation or inducement by Allinova or its officers, employees or affiliates, to use any product or process so as to infringe upon or conflict with any patent. Allinova does not attest or guarantee that the use of its products or processes will not infringe upon any patent; user is responsible for verifying its freedom to operate in any jurisdiction.