

NOVASPERS AD44

Description

Novaspers AD44 is an acidic, non-ionic, high density polyethylene wax emulsion.

Typical Properties

Novaspers AD44	Target Value
Solids content (%)	45%
pH	3.5
Appearance	White liquid
Viscosity (mPa.s @ 23°C)	250

Intended Applications

Novaspers AD44 is designed to improve slip, blocking and abrasion resistance in aqueous coatings.

Usage Recommendation

Novaspers AD44 can be used at addition levels of between 1.5 and 5% to achieve the necessary performance without a detrimental effect on optical properties.

Due to the acidic nature of this dispersion, compatibility with the target binder system and possible influence on shelf life of the finished lacquer should be checked when formulating with this product.

Storage & Shelf Life

Novaspers AD44 is delivered in 150 litre drums or 1000 litre IBC's.

Novaspers AD44 exhibits good shelf life stability of at least 9 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

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