

# NurtureYield® S 2201

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**BRAND FAMILY OVERVIEW** NurtureYield® is a family of advanced materials designed to enhance the performance and processing of agricultural products. Seeds, plants, fruits and fertilizers can all benefit from NurtureYield materials.

**USAGE** A natural adhesive binder with superior freeze/thaw stability used to improve the durability of seed treatment formulations.

**DESCRIPTION** Natural resin dispersion (microplastic free)

**PERFORMANCE ATTRIBUTES** This product is used in many applications including the following:

Market	Properties Imparted
Seed Coatings	<i>durability</i>

**PHYSICAL PROPERTIES** The following properties are typical but should not be considered specifications:

Appearance:	Translucent amber
Solids Type:	Natural Resin
Emulsifier Charge:	Nonionic
Non-Volatile (%) :	54.0 - 58.0
pH:	8.2 - 9.2
Recommended pH of your system:	4.0 - 12.0
Brookfield Viscosity (cps) :	400 - 1200
Spindle Number:	3
RPM:	60

**SITE OF MANUFACTURE (and PRODUCT CODE)** USA (NYS2201), Belgium (NYS2201.E)

**APPLICATION DATA** Testing shows significant improvements in abrasion and block resistance.

**STORAGE** Keep containers tightly closed in a dry, cool and well-ventilated place. Keep from freezing.

**HANDLING** Avoid contact with eyes, skin and clothing. Ensure adequate ventilation. Handle in accordance with good industrial hygiene and safety practice. Use personal protective equipment as required.

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The following information for this product, specific to each site of manufacture, is available upon request:

- Material Safety Data Sheets in various formats and languages (includes global chemical inventory listing)
- Food Contact Declaration of Compliance (if applicable)

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