

# 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 out of the reach of children. Store locked up.

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**HANDLING** Avoid breathing vapors or mists. Avoid contact with skin, eyes or clothing. Do not eat, drink or smoke when using this product. Ensure adequate ventilation. Handle in accordance with good industrial hygiene and safety practice. In case of insufficient ventilation, wear suitable respiratory equipment. Take off contaminated clothing and wash before reuse. Use personal protection equipment.

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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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