

NurtureYield® S 2103

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 synthetic based additive for film coatings and other seed treatment formulations for field and other crops.

DESCRIPTION Polyethylene Emulsion

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

Market	Properties Imparted
Seed Coatings	<i>abrasion resistance, slip resistance</i>

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

Appearance:	White liquid
Solids Type:	Polyethylene
Emulsifier Charge:	Nonionic
Non-Volatile (%) :	39.5 - 40.5
pH:	5.0 - 8.0
Recommended pH of your system:	2.0 - 12.0
Brookfield Viscosity (cps) :	< 300
Spindle Number:	2
RPM:	60

SITE OF MANUFACTURE (and PRODUCT CODE) Belgium (NYS2103.E), Singapore (NYS2103.S)

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

HANDLING Ensure adequate ventilation. Handle in accordance with good industrial hygiene and safety practice. If this product contains synthetic polymer microparticles, ensure that the product is not released to the environment. If applicable, the product should be mixed in closed containers to prevent a release of synthetic polymer microparticles into the environment.

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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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