

NurtureYield® S 2109

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 This synthetic based additive helps improve flow and plantability in film coatings and seed treatment formulations for field and other crops.

DESCRIPTION High Density Polyethylene Emulsion

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

Market	Properties Imparted
Seed Coatings	flow, lubricity, plantability

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

Appearance:	Amber
Solids Type:	High Density Polyethylene
Emulsifier Charge:	Nonionic
Non-Volatile (%) :	34.0 - 36.0
pH:	8.5 - 10.4
Recommended pH of your system:	4.0 - 12.0
Brookfield Viscosity (cps) :	0 - 150
Spindle Number:	1
RPM:	60

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

HANDLING Avoid contact with eyes, skin and clothing. 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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