

# NurtureYield® K 6001

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**BRAND FAMILY OVERVIEW** NurtureYield® is a family of additives and binders for coatings formulations designed to protect and improve the performance and processing of agricultural materials. Products which can be improved by the use of NurtureYield include seeds, plants, and fruits.

**USAGE** Aids in the binding of nitrogen, phosphorous and potassium fertilizers and also prevents them from caking and clumping.

**DESCRIPTION** Functionally modified polymeric dispersion

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

Market	Properties Imparted
Fertilizer	<i>anti-caking, binding</i>

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

Appearance:	Translucent liquid
Solids Type:	Functionally modified polymeric dispersion
Emulsifier Charge:	Ammoniated dispersion
Non-Volatile (%) :	24.2 - 25.4
pH:	8.4 - 9.4
Recommended pH of your system:	> 7.0
Brookfield Viscosity (cps) :	50 - 400
Spindle Number:	2
RPM:	60

**SITE OF MANUFACTURE (and PRODUCT CODE)** USA (NYK6001)

Revised 31 July 2015

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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