

# NurtureYield® K 6002

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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** 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 / alkali dispersion
Non-Volatile (%) :	20.0 - 22.0
pH:	9.5 - 10.8
Recommended pH of your system:	> 7.0
Brookfield Viscosity (cps) :	< 400
Spindle Number:	2
RPM:	60

**SITE OF MANUFACTURE (and PRODUCT CODE)** USA (NYK6002)

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

**HANDLING** Handle in accordance with good industrial hygiene and safety practice. Use personal protective equipment as required.

Revised 12 July 2018

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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## Americas

Michelman Inc.  
Tel: +1 513 793 7766  
Fax: +1 513 793 2504

## China

Michelman New Material  
(Shanghai) Co., Ltd.  
Tel: +86 21 2098 6880  
Fax: +86 21 3810 3811

## India

Michelman Private Limited  
(formerly known as  
Michelman Chemicals Pvt Ltd)  
Tel: +91 22 28672783  
Fax: +91 22 28672784

## Japan

Michelman Japan LLC  
Tel: +81 3 45 80 14 90  
Fax: +81 3 45 80 27 01

## Luxembourg

Michelman SARL  
Tel: +352 26 39 44 1  
Fax: +352 26 39 44 80

## Singapore

Michelman Asia-Pacific Pte. Ltd.  
Tel: +65 6861 2822  
Fax: +65 6861 2262

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