

# NurtureYield® S 2101

---

**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 used to improve flow and plantability in film coatings and seed treatment formulations for field and other crops. The recommended loading level is 3 fl. oz./100 lb. for corn and 2 fl. oz/100 lb. for soybeans.

**DESCRIPTION** Synthetic wax Emulsion

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

Market	Properties Imparted
Seed Coatings	abrasion resistance, block resistance, lubricity

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

Appearance:	White, opaque liquid
Solids Type:	Synthetic Wax
Emulsifier Charge:	Nonionic
Non-Volatile (%) :	38.0 - 42.0
pH:	6.0 - 8.5
Recommended pH of your system:	2.0 - 12.0
Brookfield Viscosity (cps) :	< 120
Spindle Number:	2
RPM:	60

**SITE OF MANUFACTURE** USA (NYS2101)  
(and **PRODUCT CODE**)

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

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

# NurtureYield® S 2101

---

Revised 04 August 2020

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)

---

## Americas

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

## Luxembourg

Michelman International 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

## China

Michelman New Material  
(Shanghai) Co., Ltd.  
Tel: +86 21 3810 3800  
Fax: +86 21 3810 3811

## India

Michelman Private Limited  
Tel: +91 22 6221 3800  
Fax: +91 22 6221 3801/02

---

The facts stated and the recommendations contained herein are based on our own research and the research of others, and are believed to be accurate. However, no guarantee of their accuracy is made because we cannot cover every possible application for our products nor anticipate every variation encountered in manufacturing equipment and methods. The products discussed are sold without warranty, express or implied and Seller disclaims any warranty of merchantability or fitness for a particular purpose in connection with the purchase of its products. It is recommended that purchasers conduct their own tests to determine the suitability of such products for their particular purpose. Seller shall not be liable for any injury, loss or damage, direct or consequential arising out of the use of or the inability to use the product. Statements concerning the possible use of our products are not intended as recommendations to use our products in the infringement of any patent and our products are sold without warranty of non-infringement.

© 2026 MICHELMAN, INC. All rights reserved. ® Reg. U.S. Pat. TM Off.

All marks contained herein are registered or owned by Michelman, Inc.

Michelman is ISO 9001:2015 certified.