

# ANTIMIX™ CC

## PRODUCT DESCRIPTION SHEET

Code 1101	File name PDS1101	Analyst Ms. Shah	Version 03	Date 02/02/2022
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### DESCRIPTION

Antimix™ CC is a natural antimicrobial blend formulated by cultured dextrose and citrus extracts, which is effective against Total Plate Count (TPC) in culinary products.

### KEY BENEFITS

- Growth inhibition of Total Plate Count (TPC)
- Shelf-life extension
- Natural, Clean label

### APPLICATION AREAS

Culinary (e.g. Dips, Marinades, RTE meals, Sauces, Salad and dressings)

### DIRECTION FOR USE

The recommended dosage range is 0.5-2 g/kg with direct application in foods.

The applied method and exact dosage of Antimix™ CC depends on the application for which it is intended. Please contact us for specific information.

### COMPOSITION

Citrus extract (w/w)	≥ 15%
Cultured sugar (w/w)	≤ 5%
Water (w/w)	≤ 80%

\*The exact percentage variations may occur from batch to batch.

### HEAVY METALS

Total heavy metals (mg/kg)	≤ 5
Lead (mg/kg)	≤ 2
Mercury (mg/kg)	≤ 1

### MICROBIOLOGICAL SPECIFICATIONS

Total plate count (CFU/g)	≤ 1,000
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### PHYSICAL / CHEMICAL SPECIFICATIONS

Appearance*	Honey liquid
pH (1% aq sol.)	4.0-5.0

\*Appearance may vary from batch to batch.

### PACKAGING

Antimix™ CC is available in 1 L/bottle or 20 L/ barrel. Packaging is available in other quantities.

Packaging materials comply with Regulation (EU) No 1935/2004, 2023/2006 and 10/2011.

### STORAGE

The shelf life is 24 months when stored unopened at room temperature in dry conditions, away from direct sunlight and odorous products.

When opened, store at room temperature in the original container.

### ALLERGENS

Components	Yes/No
• Peanut or its derivatives	No
• Tree Nuts, macadamia nuts, pecans, pine nuts, pistachios and walnuts or their derivatives	No
• Sesame or its derivatives	No
• Eggs or its derivatives	No
• Fish or its derivatives	No
• Crustaceans and shellfish or their derivatives	No
• Soy or its derivatives	No
• Wheat, triticale or their derivatives	No
• Mustard or its derivatives	No
• Milk or its derivatives (e.g. Lactose)	No
• Sulphites	No

### CERTIFICATION STATUS

Antimix™ CC is KOSHER and HALAL certified.

### GMO STATUS

According to regulations EC No. 1829/2003 and 1830/2003. Microorganisms and raw materials used to produce Antimix™ CC are not genetically modified.

### REGULATIONS

Antimix™ CC is labelled as citrus extract and cultured dextrose, approved as GRAS antimicrobial by FDA, USA.

The regulations governing the use of Antimix™ CC vary considerably in the countries in which it is currently approved. Advice regarding the legal status of this product is available on request.

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The information contained in this file is based on our own testing analysis and is, to the best of our knowledge, reliable. Users should, however, conduct their own test to determine the suitability of our products for their own specific purposes.



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