

ANTIMIX™ CC

PRODUCT DESCRIPTION SHEET

Code	File name	Analyst	Date
1101	PDS_1101_Antimix™ CC	Dr. Lane	20/01/2020

DESCRIPTION

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

Appearance* Honey liquid
pH of 1% aqueous solution 4.0-5.0
*Appearance variations may occur from batch to batch.

KEY BENEFITS

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

PACKAGING

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

APPLICATIONS

Applications	Rec. dosage (w/w)
Culinary Dips	0.5 - 2.0 g/kg
Hummus	0.5 - 2.0 g/kg
Marinades	0.5 - 2.0 g/kg
RTE meals	0.5 - 2.0 g/kg
Sauces	0.5 - 2.0 g/kg
Salad and dressings	0.5 - 2.0 g/kg

Plastic bottle and pouch materials comply with Regulation (EU) No 10/2011.

STORAGE CONDITIONS

Conditions:
Store unopened below 20°C in dry conditions, away from direct sunlight and odorous products. When opened, store at approx. 20°C in the original container.

DIRECTION FOR USE

The recommended dosage has a range of 0.5-2.0 g/kg.

Shelf-life: 10 g/kg
Shelf-life is 24 months when stored according to recommendation 5g/kg

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

COUNTRY OF ORIGIN

Belgium

COMPOSITION

Citrus extract (w/w)	≥10%
Cultured sugar (w/w)	≤10%
Water (w/w)	≤80%

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 derivative	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

HEAVY METALS

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

MICROBIOLOGICAL SPECIFICATIONS

Total plate count (cfu/g)	≤100
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PHYSICAL / CHEMICAL SPECIFICATIONS

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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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CERTIFIED STATUS

The product is certified by KOSHER, HALAL and ISO22000:2005.

GMO STATUS

According to regulations Ec No. 1829/2003 and 1830/2003, Antimix™ CC has not been derived from and does not contain compounds from Genetically Modified Origin (GMO).

REGULATION STATUS

Antimix™ CC is labelled as citrus extract and cultured sugar, approved as GRAS by FDA, USA. Among of which Citrus extract is approved as GRAS (GRN000457) by US FDA (GRN000457) for use as an antimicrobial and preservative in all in the majority of foods. While Cultured dextrose, approved as GRAS (GRN No. 128) for use as an antimicrobial agent in cheeses, sauces, salad dressings, sausages, soups, deli salads, salsas, pasta, tortillas, muffins, cereal bars, sour cream, yogurt, and hash brown potatoes at a maximum level of 2 percent (w/w) in the finished product.

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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