



Vegex® Orange Red 970 WSS

Product Information

Version: 4 PI CN 09-02-2025

Description

Vegex® Orange Red 970 WSS is a suspension of Lycopene from tomatos in glycerol with Sugar Esters and Non-Soy Lecithin. The product is standardized on the lycopene strength.

Packaging

Material no:
710101

Size:
10 kg

Type:
Bucket

Physical Properties

Color: Red

Form: Liquid, viscous

Solubility: Water soluble

Odor: Odorless

Application

Usage
Foods generally.

Suitable for food products. Restrictions within food categories may appear. Legislations are not harmonized, therefore national legislation should always be consulted.

Depending on the application, processing, and quantity used, this product can yield shades from pink to red.

Directions for use

Shake the product before use, as components may settle during storage. Can be added directly to the food product while stirring.

Storage and handling

Temperature: 4 - 8 °C / 39 - 46 °F
Conditions: Dark with little oxygen, Dry

Refrigerated transport preferred, ambient transport allowed.

Shelf life

730 days in unopened containers at the recommended storage temperature.

Technical Data



Vegex® Orange Red 970 WSS

Product Information
Version: 4 PI CN 09-02-2025

Lycopene: 2.0 - 2.4 %

pH: 4.5 - 6.0 (direct in liquid)
Relative density: 1.10 - 1.20

Microbiological Data (EU values)

Microbiological Quality	
Aerobic Viable Count, 30°C:	< 1000 cfu/g
Yeast*:	< 100 cfu/g
Mold*:	< 100 cfu/g
Enterobacteriaceae:	< 10 cfu/g
Aerobic bacterial spores:	< 100 cfu/g
Sulphite reducing Clostridia spores:	< 10 cfu/g
Pathogens	
Salmonella:	Not detected in 25g
Listeria:	Not detected in 25g
<i>E. coli</i> :	Not detected in 1 g
Coagulase-positive Staphylococci:	Not detected in 1 g

*Total Yeast and Mold: < 100 cfu/g

Legislation

The product is listed in China Food Safety National Standards - Standards for Use of Food Additives (GB2760).

The product is intended for use in food.

Ingredients

Glycerol, Water, Sucrose ester of fatty acids, Lecithin (sunflower), Tomato Red, Ascorbic acid.

Labeling

Color: Tomato Red

Trademarks

Product names, names of concepts, logos, brands and other trademarks referred to in this document, whether or not appearing in large print, bold or with the ® or TM symbol are the property of Oterra A/S or an affiliate thereof or used under license. Trademarks appearing in this document may not be registered in your



Vegex® Orange Red 970 WSS

Product Information
Version: 4 PI CN 09-02-2025

country, even if they are marked with an ®.

Dietary status

Kosher:	Kosher Pareve Excl. Passover
Vegetarian:	Yes
Halal:	Certified

Technical support

Oterra's Application and Product Development Laboratories and personnel are available if you need further information.