

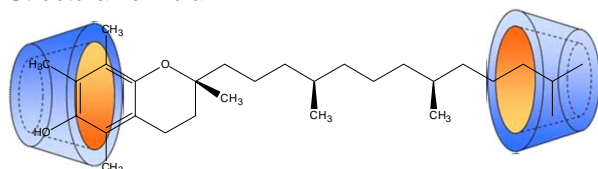
# CAVAMAX® W8/d-ALPHA-TOCOPHEROL-COMPLEX

CYCLODEXTRIN INCLUSION COMPLEX

## Product description

Units of 0,1 kg, 1 kg, 20 kg, 600 kg (pallet)

Structural formula:



CAVAMAX® W8 / d-alpha-Tocopherol Complex is a cyclodextrin inclusion complex of natural d-alpha-Tocopherol (Vitamin E) with pharmaceutical grade cyclodextrin. It is produced by Wacker Chemie AG.

Tocopherol is naturally present in vegetable oils and is nature's best lipophilic antioxidant. It is used to prevent premature aging and reduces UV-induced skin and tissue damage.

CAVAMAX® W8 / d-alpha-Tocopherol Complex is designed for use in foods, nutraceuticals and skin care products, and can be formulated in emulsion products.

Ingredients: CAVAMAX® W8 (gamma-Cyclodextrin, CAS no 17465-86-0) d-alpha-Tocopherol (CAS no 59-02-9)

## Storage

Storage at room temperature in sealed containers under dry conditions is recommended. CAVAMAX® W8/d-ALPHA-TOCOPHEROL-COMPLEX has a shelf life of twelve months from the date on the delivery note. Storage beyond the date specified does not necessarily mean that the product is no longer usable. In this case however, the properties required for the intended use must be checked for quality assurance reasons.

## Packaging

## Registration (selected countries / regions)

INCI: Cyclodextrin / Tocopherol

Listed on or in accordance with the following inventories:

EINECS - Europe

AICS - Australia

ECL - Korea

ENCS - Japan

PICCS - Philippines

TSCA - USA

IECSC - China

## Safety notes

Comprehensive instructions are given in the corresponding Material Safety Data Sheets. They may be printed via WACKER web site <http://www.wacker.com>.

## Contact

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## Product data

### Typical general characteristics

Typical general characteristics	Inspection Method	Value
Tocopherol	NMR	min. 12,5 %
Water	Halogen dryer	max. 14,0 %
Microorganisms	PH. EUR.	max. 100 /g

These figures are only intended as a guide and should not be used in preparing specifications.

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The data presented in this leaflet are in accordance with the present state of our knowledge, but do not absolve the user from carefully checking all supplies immediately on receipt. We reserve the right to alter product constants within the scope of technical progress or new developments. The recommendations made in this leaflet should be checked by preliminary trials because of conditions during processing over which we have no control, especially where other companies' raw materials are also being used. The recommendations do not absolve the user from the obligation of investigating the possibility of infringement of third parties' rights and, if necessary, clarifying the position. Recommendations for use do not constitute a warranty, either express or implied, of the fitness or suitability of the products for a particular purpose.

The management system has been certified according to DIN EN ISO 9001 and DIN EN ISO 14001

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