



Carotino Natural Palm Carotenes

Carotino Natural Palm Carotenes are derived from red palm oil – the world's richest natural plant source of carotenes. Carotino Natural Palm Carotenes have a reddish colour and can be used as a colourant in a number of product applications.

Products in the Carotino range:

CC 10 - 10% carotenes
CC 20 - 20% carotenes
CC 30 - 30% carotenes

Key applications:

Typical food uses:

Soups
Dough
Curry or pasta sauce
Ready meals
Confectionary
Snack foods
Noodles
Margarine

Typical other uses:

Vitamin supplements
Neutraceuticals
Diet supplements
Athletic supplements
Suntan lotions
Face creams
Cosmetics
Moisturisers



These products contain highly concentrated levels of anti-oxidant carotenes (pro-Vitamin A) and other nutrients such as lycopene. Different levels of concentrate are available depending on product requirements.

Environmental sustainability

Like all Carotino products, Carotino Natural Palm Carotenes are ethically sourced from environmentally sustainable plantations and are manufactured in factories which uphold the highest international production standards.

The parent company is a member of the Roundtable for Sustainable Palm Oil (RSPO) and works hard to minimise pollution and promote biodiversity on its land. Carotino Group products are RSPO certified.

Technical Information

Component	Specifications	Typical
Appearance	–	Reddish viscous oil
Tocopherols & Tocotrienols, g/100g	–	0.2
Peroxide Value, meq/kg	10% max	2.3
Moisture, g/100g	1% max	0.08

Product	Carotenes	
	Specs	Typical
g/100g		
CC-10	10% min	11.5
CC-20	20% min	20.8
CC-30	30% min	31.5



RSPO

Roundtable on Sustainable Palm Oil

Carotino SDN. BHD.

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