Did You Know?

1 MacuShield® capsule contains the same amount of lutein and zeaxanthin as consumed in*:





44 x or



"this is an approximation and is not intended to be a substitute for a heal thy balan ced di et.

Available in:

- 30 capsules (1 month supply)
- 90 capsules (3 month supply)
- Vegetarian 30 capsules (1 month supply)
- Vegetarian 90 capsules (3 month supply)





Meso-zeaxanthin, zeaxanthin and lutein food supplement, tested at leading research institutes, and endorsed by eye care professionals.

MacuShield® is a unique patented formula which brings together all three macular carotenoids, in a once a day easy to take capsule.

Each softgel capsule contains:

- 10mg Meso-Zeaxanthin
- 10mg Lutein
- 2mg Zeaxanthin

Other Ingredients: Sunflower Seed Oil, Marigold Extract, Beeswax. Capsule Shell: Gelatin, Glycerol Colour: Iron Oxide Gluten Free

Manufactured in the UK for Macuvision Burg pe ltd Bliythe Valley in novetion Centre, Bliythe Valley Business Park, Soli hull B 90 8AJ www.macushield.com





Recommended by Eye Care Professionals



Meso-zeaxanthin, zeaxanthin and lutein food supplement, tested at leading research institutes, and endorsed by eye care professionals.

Scientists have long known that the yellow colour, or pigment, at the macula comes from the carotenoids, lutein, zeaxanthin, and meso-zeaxanthin.

These plant compounds which are anticoidants, neutralise free radicals originating from smoking, pollution, fried foods and most importantly blue light and coidative stress. Furthermore, they help protect the eye by absorbing damaging blue light, which is present in sunlight, car headlights and television screens, amongst other sources.

As blue light is part of normal vision, and oxygen use is required for life, free radical damage is the cost of living, and is therefore unavoidable.

What is Meso-zeaxanthin?

Meso-zeaxanthin is located at the centre of the macula where vision is sharpest. Research has shown that meso-zeaxanthin is generated at the retina from lutein, however scientists believe that some individuals are unable to perform this conversion. Meso-zeaxanthin has been identified in certain foods including salmon, trout and shrimp. In fact, a recent study from the US has shown that the antioxidant potential of macular pigment is enhanced when meso-zeaxanthin is present.

The Role of Lutein and Zeaxanthin

Lutein and zeaxanthin are entirely of dietary origin, found in leafy green vegetables such as spinach and kale and fruits such as oranges and bananas. Lutein and zeaxanthin are also effective anticoidants which neutralise free radicals and filter harmful blue light.

Free Sample?

Contact us at sales@macushield.co.uk or visit www.macushield.com



Trust the science ...

New scientific research, published in a top peer reviewed eye journal (Investigative Ophthalmology and Visual Science), has shown that a supplement containing the three macular carotenoids; meso-zeaxanthin, lutein and zeaxanthin, can uniquely enrich an individual's protective macular pigment.

This is the first published scientific study to test and confirm the safety of consuming all three macular carotenoids (Connolly et al., IOVS; 2011; Oct 6).

Illustration showing a macula with no macular pigment

Illustration showing a macula rich in macular pigment

