

bioptixx

eco-thermoplastic*
made with plants

- High fatigue strength
- High Transparency
- Resistance to boiling water
- Resistance to a range of solvents and chemicals
- Excellent toughness
- Low density
- Outstanding weather resistance

* made from 58% renewable resources.



investing in eco-design



Castor Seeds

+



Castor Plant

+



Plant Oil

=



www.eyresoptics.com

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Eyres is a registered trademark of Raylane Holdings Pty Ltd.
The 'eye' logo quality mark is a registered trademarks of the d'Arassus Trust

Owned Designer and Quality Assured in Australia
OHS • Sport • Fashion • Prescription Spectacles



eco-thermoplastic* made with plants



INTRODUCING BIO-BASED EYE PROTECTORS**

NON-PRESCRIPTION AND PRESCRIPTION SUNGLASSES

developed to reduce CO₂ emissions

* made from 58% renewable resources. ** currently frames only - lens technology 'coming soon'



Printed on
recycled paper.

INTRODUCING BIO-BASED EYE PROTECTORS**

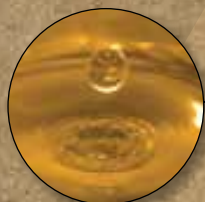
NON-PRESCRIPTION AND PRESCRIPTION SUNGLASSES



Castor Seeds



Castor Plants



Castor Oil

MANOMER

bioptixx - frames made from sustainable resources

The **BIOPTIXX** range is **EYRES'** contribution to the 'green revolution' - frames developed to reduce **CO2** emissions from environmentally-harmful plastic production without compromising quality, impact rating or style.

Plant matter and a hard piece of plastic have always been considered to be at opposite ends of the environmental spectrum: one, a natural, living thing and the other, a man-made product that can be tricky to recycle.

think again!

Wearing a pair of **EYRES BIOPTIXX**, you can be safe in the knowledge that much of the frame material began life in the ground. This 'ecological plastic' is every bit as tough and long-lasting as you would normally expect from **EYRES**.

EYRES is leading the prescription and occupational eyewear market with carbon-neutral ecological eye protectors that are partly derived from plant matter. The new manufacturing process will reduce **CO2** emissions by **20%** in comparison to conventional oil based plastic.



Currently available in selected AS/NZS 1067: 2003 (Sunglasses), AS/NZS 1337.1:2010 (OHS Eye Protectors) and AS/NZS 1337.6:2007 (Prescription) compliant (Low Impact) models.



417 Ned Kelly



419 Pulse



501 Flytrek



602 Girlfriend



603 Cathares



604 Plasma



606 Mega



607 Electra



608 B'Have



611 Allure



612 Wow



614 Xcess

eyres eco-thermoplastic is ecologically produced using castor plants and energy from biomass without sacrificing quality or durability. the material features high fatigue strength, high transparency, resistance to boiling water, resistance to a range of solvents and chemicals, excellent toughness, low density, outstanding weather resistance to name a few.

this material's sustainable technology is on trial so do your bit for the environment and buy it because without your support it will be gone...

** Currently frames only - lens technology 'coming soon'