# MACADAMIA REVOLUTION

Witality has never tasted this good



# 8 PILLARS OF THE MACADAMIA REVOLUTION





# THE ANATOMY OF A MACADAMIA NUT

#### 9,2% Protein o

A complete protein source.

### 4,5% Carbohydrates o

Lowest percentage of carbohydrates out of all tree nuts.

#### 74% Fats

High in Omega 6, high in Omega 7. Beneficial Omega 6 to Omega 3 ratio. Low in saturated fats.

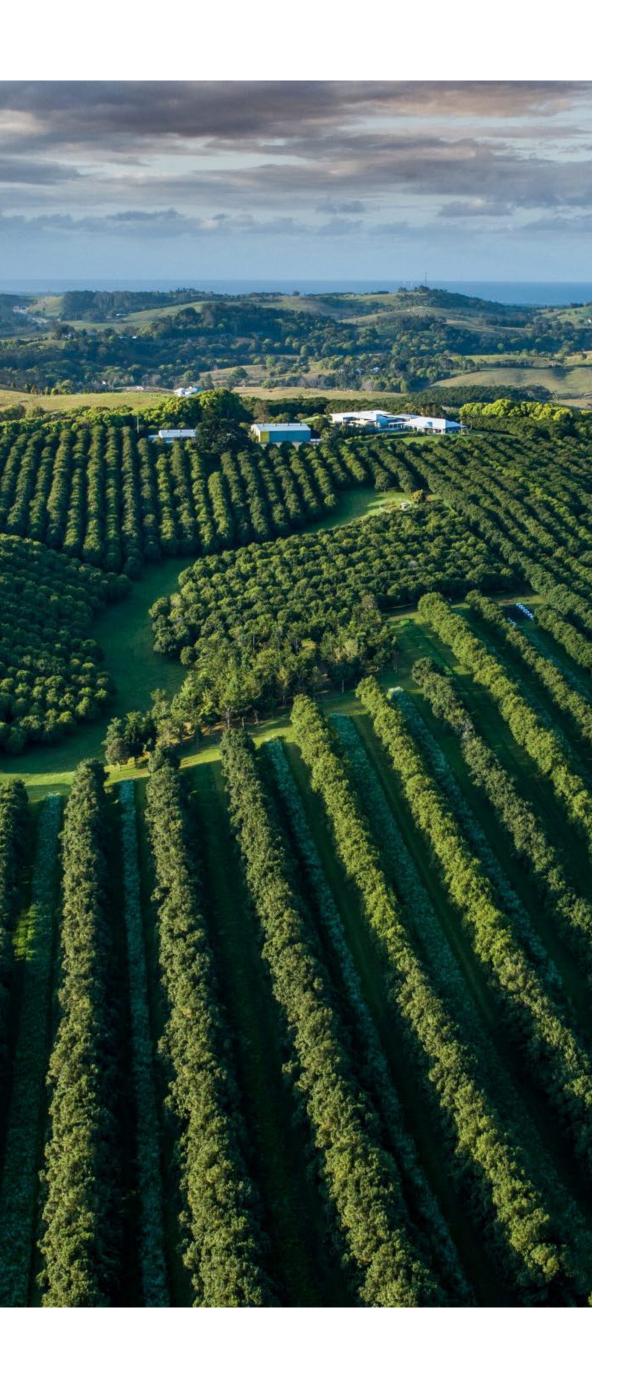
### 6,4% Fibre

Good source of dietary fibre that is easily metabolised.

#### 0,6% Micronutrients

Calcium, phosphorus, magnesium, zinc, iron. And trace elements that include: selenium and manganese.





# **OUR PRODUCTS**



Cold-Pressed Extra Virgin Macadamia Oil



Cold-Pressed Crude Macadamia Cosmetic Oil



Triple-refined Macadamia Oil



Macadamia Protein Powder



Macadamia Protein Crispies



# MACADAMIA INSPIRED INNOVATIONS

Providing private label opportunities

vegan mayonnaise Macadamia Macadamia spread flavoured with added dressing-oils protein powder Macadamia Macadamia flavoured meat protein shake marinades/bastes powder Macadamia chocolate drink

Macadamia



# PRODUCTION CAPABILITIES

Kernel processing Drying, cracking, sorting, grading.

cosmetic grade oil
ng,
ng.
No added temperature, gentle
screw press to ensure no
distruction of the fatty acids.

Extruded macadamia protein crispies

A unique process that delivers high protein and exceptional flavour.

Cold pressing extra virgin macadamia oil

No added temperature. Gentle screw press for optimal nutritional value. Cold-pressed macadamia protein powder

No added temperature, gentle pressing technology, delivering a low oil, water soluble protein powder sieved to below 200 microns.

# **OUR VALUES**

Over **25 years of heritage** rooted in the Wedgewood Family Values of caring for our people, our community & the environment.

MACAV8ION is committed to creating a circular economy & giving back.

We are proudly **plastic neutral** and our Planet Pledge together with our holding company Wedgewood Nougat (Pty) Ltd is committed to contributing 1% of our turnover to the planet by 2030.

Our holding company Wedgewood Nougat (Pty) Ltd is 'For Life' and ISO 22000 certified.













# WHY MACAV8ION?

# Premium & Differentiated Ingredient

Our macadamia oil, protein & kernel are high-quality ingredients for confectionery & cosmetic formulations.

# Sustainability & Ethical Credentials

We are constantly striving for sustainability & support a number of projects as part of our commitment to give back 1% of our turnover.

# Positive Health & Beauty Benefits

Macadamias are proven to have many overall health benefits, for your hair, skin, mind and body.

# Quality Supply & First To Market Advantage

Access to reliable supply and unique intellectual property provides opportunity for consistent supply and successful market-lead innovation.

#### **Bulk Supply Capabilities**

Geographically situated in South Africa, the world's largest and fastest growing macadamia producer. Ensures access to large volumes of macadamia raw ingredients.



# HEALTH BENEFITS

#### Maintaining lower blood sugar

Macadamia nuts are low in carbohydrates, and combined with high levels of unsaturated fats, present an ideal snacking option for those aiming to maintain lower blood sugar levels.

#### **Good monounsaturated fats**

Macadamia nuts contain a variety of 'good fats' that support a healthy diet. They have the highest level of monounsaturated fats (MUFAs) of all nuts in the form of Omega-9 and Omega-7. Omega-9 is known to reduce inflammation, improve heart function through lowering of 'bad cholesterol' levels, and support overall wellness. Research is emerging for the more rare Omega-7 and there are correlations with lower blood sugar levels and healthier insulin responses.

#### Good polyunsaturated fats

Macadamias have polyunsaturated fatty acids (PUFAs) in the form of Omega-3 and Omega-6 and humans need both, however we typically overconsume Omega-6. The ratio of 6:1 (Omega-6: Omega-3) found in macadamias is an excellent balance for optimal health.

#### For skin and hair health

Macadamias are uniquely rich in the mineral manganese, essential for skin cell development and resolving inflammation. Reseach is indicating that palmitoleic acid (Omega-7) assists with skin rejuvenation and moisturising. Research is also showing that Omega-6 and Omega-3 fatty acids can assist with reducing inflammation and help to prevent scarring.



#### **CONTACT US**

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