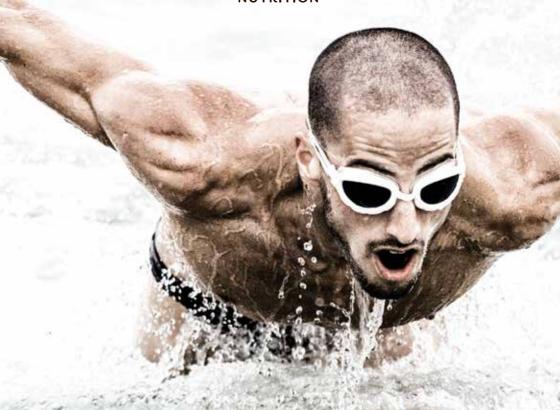
ISOWHEY® SPORTS

OPTIMAL

— PERFORMANCE —
NUTRITION



> FOR SUPERIOR ATHLETIC PERFORMANCE

INTRODUCING ISOWHEY® SPORTS

A UNIQUE RANGE FROM LEADING PROTEIN SPECIALISTS, ISOWHEY®

AMINO ACIDS > PROTEIN > PRE-WORKOUT > ENDURANCE > POST-WORKOUT >



IsoWhey Sports has evolved from the passion that IsoWhey has for peak health and research-based nutritional supplementation. Each product contains ingredients sourced only from world leaders in nutraceutical science and provides doses aimed at delivering results.

Our commitment to providing pure, nutritional ingredients that truly complement a healthy lifestyle means that the entire IsoWhey Sports range is also free from all artificial colours, flavours, sweeteners, and added fructose.

IsoWhey Sports provides superior products and ingredients for optimal performance nutrition.



HIGH PROTEIN, **HIGH CARB**

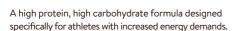
FORMULATED SUPPLEMENTARY SPORTS FOOD

FLAVOURS: CHOCOLATE, VANILLA

SIZE: 1.2kg

PRE

POST



Featuring a triple-protein blend of premium whey protein concentrate and isolate plus casein. High Protein, High Carb aids muscle repair and growth[†] when exercise demands are high. The fast-acting carbohydrate waxy maize starch delivers energy when it's needed, plus high dose amino acids for elite athletes who require a formula to support elevated nutritional needs.

Whey protein has rapid absorption and is generally used around the time of exercise, facilitating protein uptake and usage by muscle tissue. WPC is 80% protein and contains lactose and about 5% fat. Whereas, WPI is 90% protein and has minimal lactose and fat.



WPC takes a little longer to digest and absorb due to its additional macronutrient content, therefore may be useful for athletes wanting to increase muscle size as opposed to maintaining a leaner muscle mass and body composition.

Casein has a slow absorption rate and, high in glutamic acid, is mostly used to provide a steady supply of protein during the overnight fast, when muscle repair is taking place, or after resistance training to help maintain muscle mass.†

All nutritional information is for the chocolate flavour.

SERVING SUGGESTION



Mix 1 serve into 200mL of water, milk or milk substitute. Consume once daily.



High protein diets increase the body's need for water. It is recommended to increase your daily water intake with use of this formula.

INGREDIENTS: Whey protein concentrate (45.7%), maltodextrin, sweeteners (xylitol, steviol glycosides), maize starch (5%), cocoa powder, whey protein isolate (3%), calcium caseinate (3%), creatine monohydrate, natural flavours, vitamin and mineral blend (calcium carbonate, magnesium oxide, ascorbic acid [vitamin C], dl-alpha-tocopheryl acetate [vitamin E], ferrous fumarate [iron], nicotinamide [vitamin B3], zinc oxide, manganese sulfate, pyridoxine hydrochloride [vitamin B6], cyanocobalamin [vitamin B12], d-calcium pantothenate [vitamin B5], riboflavin [vitamin B2], retinyl acetate [vitamin A], thiamin hydrochloride [vitamin B1], copper gluconate, sodium molybdate [molybdenum], selenomethionine [selenium], potassium iodate [iodine], cholecalciferol [vitamin D3], chromium nicotinate, folic acid, biotin), L-glutamine, sunflower or soy lecithin, enzymes, Lactobacillus acidophilus. Bifidobacterium lactis.

NOTICE: Contains milk and soy products. Contains xylitol: Excess consumption may have a laxative effect. Phenylketonurics: Contains phenylalanine. Not to be used as a sole source of nutrition. Should be used in conjunction with a balanced diet and appropriate exercise program. Not suitable for children under 15 years of age or pregnant women: Should only be used under medical or dietetic supervision.



KEY FEATURES AND BENEFITS

- > Source of three types of protein from grass-fed New Zealand cows, using a cold filtration extraction process:
 - **Calcium caseinate:** casein is the protein form that is obtained from the curds fraction of dairy milk (as is cheese); it is high in glutamic acid and is digested at a slower rate than whey protein, thus supplying the body with a sustained release of amino acids.

Whey protein concentrate (WPC): the protein form that remains after excess fluid, fat, carbohydrate and casein are removed from the whey fraction of dairy milk, high in protein fractions and BCAAs.

Whey protein isolate (WPI): is WPC further refined to remove fat and carbohydrate, including lactose, giving 90% protein content but lower in bioactive compounds than WPC.

- ➤ More than 21g* of protein per serve for support of muscle structure and growth.
- ➤ 14g* (chocolate) and 16g* (vanilla) of carbohydrates for sustained energy.
- Carbohydrate sourced from waxy maize starch, which contains a large amount of branched starch called amylopectin that helps restore muscle energy reserves.[†]
- ➤ High dose of amino acids that contribute to optimal muscle growth.[†]
- > Creatine provides energy to support contracting muscles during anaerobic exercise.

[†]When consumed as part of a healthy and varied diet.

HIGH PROTEIN, HIGH CARB NUTRITION INFORMATION (CHOCOLATE)* Servings per container = 24. Serving size = 50g.

		Per serve	Per 100g		Per serve	Per 100g		Per serve	Per 100g
Energy		764kJ	1530kJ	lodine	34.4mcg	68.9mcg	Glutamic acid	4150mg	8300mg
		(183Cal)	(365Cal)	Chromium	25mcg	50mcg	Glutamine (added)	500mg	1000mg
Protein		22.3g	44.5g	Molybdenum	46.2mcg	92.4mcg	Glycine	413mg	826mg
Fat	- total	2.0g	4.0g	Thiamin	800mcg	1.6mg	Histidine	395mg	789mg
	 saturated 	1.4g	2.8g	Riboflavin	1.3mg	2.5mg	Isoleucine	1340mg	2680mg
Carbohydrate	- total	14.6g	29.2g	Niacin	7.3mg	14.7mg	Leucine	2180mg	4350mg
Available	- sugars	2.0g	4.0g	Pantothenic acid	1.4mg	2.8mg	Lysine	1810mg	3620mg
	- lactose	1.4g	2.9g	Vitamin B6	1.2mg	2.4mg	Methionine	599mg	1200mg
Unavailable	- xylitol	4.7g	9.4g	Folate	146mcg	293mcg	Phenylalanine	704mg	1410mg
Dietary fibre		less than 1g	1.2g	Vitamin B12	1.5mcg	2.9mcg	Proline	1300mg	2610mg
Sodium		65mg	130mg	Biotin	18.4mcg	36.7mcg	Serine	1060mg	2120mg
Potassium		292mg	585mg	Vitamin A	158mcg	315mcg	Threonine	1420mg	2850mg
Magnesium		175mg	349mg	Vitamin C	29.4mg	58.8mg	Tryptophan	388mg	776mg
Calcium		327mg	653mg	Vitamin D	0.9mcg	1.8mcg	Tyrosine	706mg	1410mg
Iron		5.4mg	10.9mg	Vitamin E	7.4mg	14.8mg	Valine	1250mg	2490mg
Zinc		4.7mg	9.4mg	Alanine	1030mg	2070mg	Creatine monohydrate	1.5g	3g
Manganese		923mcg	1.9mg	Arginine	558mg	1120mg	Enzyme mix	50mg	100mg
Copper		262mcg	524mcg	Aspartic acid	2170mg	4340mg	L. acidophilus	1.9 billion CFU	3.8 billion CFU
Selenium		10mcg	20mcg	Cysteine/cystine	529mg	1060mg	B. lactis	850 million CFU	1.7 billion CFU
						- 3	*Based on average am	ounts.	

100% LEAN WPI+

FORMULATED SUPPLEMENTARY SPORTS FOOD

FLAVOURS: CHOCOLATE, VANILLA

SIZE: 1.2kg/1.28kg

PRE

DURING

POST

ULTRA
LEAN
PROTEIN

ISOWHET
SPORTS

100% LEAN
WPI+

This high quality, high protein, low carbohydrate powder is scientifically designed to support muscle recovery. It boasts over 24g* of pure whey protein isolate with less than 3g* of carbohydrates per serve. Plus, 100% Lean WPI+ contains green tea, alkaline pomegranate, digestive enzymes and probiotics for digestive balance.

WPI is produced from pasteurised whey that has non-protein elements removed. It is 90% protein and has minimal lactose and fat. It is useful for individuals who are looking for a very low lactose way to increase their protein intake. WPI is highly bioavailable, easy to digest and contains high levels of BCAAs.

Our gut is home to numerous bacteria, typically in a balance of both good and bad bacteria. A healthy digestive system has a balance of both good and bad bacteria. Causes for the balance to be disturbed include:

- > eating a poor diet high in refined carbohydrates
- > insufficient dietary fibre
- > exposure to environmental toxins.

Probiotics are micro-organisms (mostly bacteria) that are essential and beneficial to digestive balance.

All nutritional information is for the chocolate flavour.

22.6g

2.4

1.1g

FAT

SERVING SUGGESTION



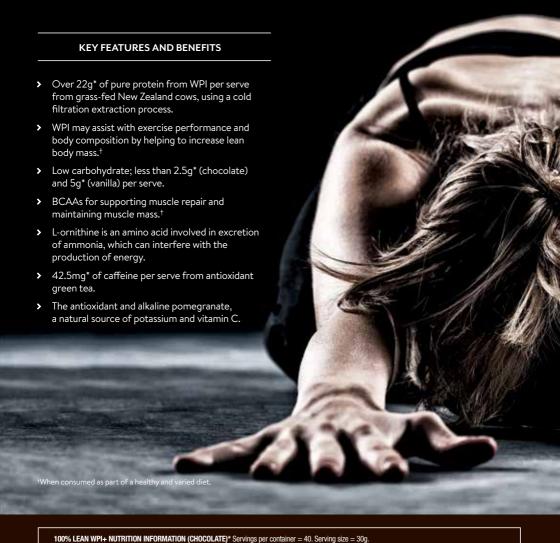
Mix 1 serve into 200mL of water, milk or milk substitute. Consume once daily.

INGREDIENTS: Whey protein isolate (83%), sweeteners (xylitol, stevia extract powder), medium chain triglycerides powder, cocoa powder, green tea leaves powder (Carnellia sinensis), chocolate flavour, L-omithine, xanthan gum, soy lecithin, pomegranate fruit rind powder (Punica granatum), L-valine, enzymes, Lactobacillus acidophilus Bilfidobacterium lactis.

NOTICE: Contains milk and soy products. Contains xylitol: Excess consumption may have a laxative effect. Phenylketonurics: Contains phenylalanine. Contains 42.5mg caffeine per serve from green tea. Not to be used as a sole source of nutrition. Should be used in conjunction with a balanced diet and appropriate exercise program. Not suitable for children under 15 years of age or pregnant women: Should only be used under medical or dietetic supervision.



High protein diets increase the body's need for water. It is recommended to increase your daily water intake with use of this formula.



	Per serve	Per 100g		Per serve	Per 100g
Energy	478kJ	1595kJ	Isoleucine	1321mg	4403mg
	(114Cal)	(380Cal)	Leucine	2741mg	9138mg
Protein	22.6g	75.4g	Lysine	2866mg	9553mg
Fat, total	1.1g	3.5g	Methionine	573mg	1911mg
- saturated	less than 1g	2.2g	L-ornithine (added)	360mg	1200mg
Carbohydrates, total	2.4g	7.9g	Phenylalanine	673mg	2243mg
Available - sugars	less than 1g	1.5g	Proline	2517mg	8390mg
- lactose	less than 1g	less than 1g	Serine	1196mg	3988mg
Unavailable - xylitol	1.4g	4.8g	Threonine	1769mg	5898mg
Dietary fibre	less than 1g	less than 1g	Tryptophan	374mg	1246mg
Sodium	135mg	449mg	Tyrosine	922mg	3074mg
Potassium	8.3mg	28mg	Valine	1196mg	3988mg
Magnesium	4.7mg	15.8mg	Valine (added)	77mg	257mg
Calcium	22mg	72mg	Medium chain triglycerides	1.0g	3.3g
Alanine	972mg	3240mg	Enzyme mix	25mg	83mg
Arginine	498mg	1661mg	L. acidophillus	2.25 billion CFU	7.5 billionCFU
Aspartic acid	2592mg	8640mg	B. lactis	750 million CFU	2.5 billion CFU
Cysteine/cystine	498mg	1661mg	Pomegranate fruit rind powder	100mg	333mg
Glutamic acid	3315mg	11049mg	Green tea leaves powder	500mg	1.7g
Glycine	2617mg	8723mg	*Based on average amounts.		
Histidine	698mg	2326mg	Dasca on average amounts.		

PRE-WORKOUT FUEL

FORMULATED SUPPLEMENTARY SPORTS FOOD

FLAVOUR: BERRY

SIZE: 500g

PRE

DURING

POST



A scientifically researched formula to support exercise performance. The amino acids creatine monohydrate, L-arginine, beta-alanine and L-carnitine provide energy to support the body during strenuous exercise. Pre-Workout Fuel also contains beetroot as a natural source of nitrates, caffeine from green coffee, and *Panax ginseng*.

Nitric oxide is involved in the dilation of blood vessels which enables adequate blood flow and tissue oxygenation to all organs including the muscles, heart, lungs and brain. Optimal circulation means optimal delivery of oxygen and nutrients.

KEY FEATURES AND BENEFITS

- > Contains beetroot juice for its nitrate content.
- > L-arginine is a precursor for nitric oxide.

- > Green coffee for a natural source of caffeine (100mg per serve).
- > Creatine provides energy to support contracting muscles during anaerobic exercise.
- L-carnitine assists in the transport of fat across cell membranes for use as an energy source for heart and skeletal muscles.
- Antioxidant and amino acid beta-alanine acts to buffer acidity in the body produced by high intensity exercise.
- > Taurine is involved in muscle contractility. It helps exercising muscles rid itself of lactic acid, helping them to work for longer periods.

4.8g

2.7g

<1g

PROTEIN

CARBS

FAT

SERVING SUGGESTION



SERVING SIZE (10g)



= 📤



1 HEAPED

Mix 1 serve into 200mL of cold water.



20-30 MINS PRIOR TO EXERCISE



1 SERVE DAILY

INGREDIENTS: Creatine monohydrate, maltodextrin, beta-alanine, L-arginine monohydro-chloride, sweeteners (xylitol, steviol glycosides), beetroot juice powder, natural flavours, food acid (citric acid), green coffee extract (*Coffea arabica*), L-camitine tartrate, ginseng root powder (*Panax ginseng*), pomegranate powder, L-taurine, microcrystalline cellulose, silica arhydrous, coenzyme 010.

NOTICE: Contains 100mg caffeine per serve. Contains xylitol: Excess consumption may have a laxative effect. Not to be used as a sole source of nutrition. Should be used in conjunction with a balanced diet and appropriate exercise program. Not suitable for children under 15 years of age or pregnant women: Should only be used under medical or dietetic supervision.

PRE-WORKOUT FUEL NUTRITION INFORMATION* Servings per container = 50. Serving size = 10g.

Energy 146kJ (35Cal) Protein 4.8g Fat - total less than 1g 0.0g - saturated Carbohydrate - total 2.7g less than 1g Available Unavailable - sugars 1g 0.48mg - xylitol Sodium Green coffee extract 102mg 100mg equiv. to caffeine Creatine monohydrate 3g 1200mg Beta-alanine 909mg L-arginine 500mg Beetroot juice powder L-carnitine tartrate 100mg 100mg Ginseng root powder Pomegranate powder 100ma 60mg Coenzyme Q10 15ma *Based on average amounts.

Per 100g 1460kJ (348Cal) 48.2g less than 1g 27.3g less than 1g 10g 4.8mg 1g 1g 30g 12g 9g 5g 1g

1g

600mg

50ma

CAFFEINE + D-RIBOSE ENERGY CHEWS

AUST L 273165

FLAVOUR: VANILLA

SIZE: 90 CHEWABLE TABLETS

PRE

DURING

POST



Chewable tablets that provide pure caffeine to help increase energy expenditure and improve sports performance. D-ribose assists in energy recovery in muscles post-exercise, while coenzyme Q10 (CoQ10) contributes to energy production throughout the body.

CAFFEINE

A cup of brewed coffee contains 95-200mg of caffeine. Coffee has long been consumed for the physiological effects of its caffeine content.

Caffeine may stimulate thermogenesis, resulting in the breakdown of fats stored in adipose tissue and, in combination with exercise, may increase the metabolic rate.

Some people experience a "caffeine crash" with a dropoff in energy levels after the caffeine has been used by the body. The actions of D-ribose and CoQ10, and their elimination times in the body, may lessen this crash effect.

D-RIBOSE

Ribose is the sugar that begins the metabolic process for the production of adenosine triphosphate (ATP), the major source of energy used by cells of the body for normal function including muscle tissue.

KEY FEATURES AND BENEFITS

- Convenient chewable tablets containing caffeine,
 D-ribose and CoQ10 for effective intake of nutrients that help support energy production.
- > Caffeine may improve sports performance.
- ➤ Caffeine may stimulate thermogenesis (heat production), resulting in the breakdown of fat tissue.
- In combination with exercise, caffeine may increase metabolic rate.

DIRECTIONS FOR USE FOR ADULTS

Chew up to $4\ \mbox{tablets}$ daily prior to exercise or as directed by your healthcare practitioner.

CAFFEINE + D-RIBOSE ENERGY CHEWS ACTIVE INGREDIENTS	
Each chewable tablet contains:	

25mg

500mg

30mg

Caffeine D-ribose Ubidecarenone (CoQ10)

WARNINGS: Suitable for adults only. Contains ribose and glucose. Do not take while on warfarin therapy without medical advice.

If symptoms persist consult your healthcare practitioner. Vitamin supplements should not replace a balanced diet. Always read the label. Use only as directed.

NITRATE ENDURANCE GEL

FORMULATED SUPPLEMENTARY SPORTS FOOD - ENERGY SUPPLEMENT

FLAVOUR: TROPICAL

SIZE: 30mL GEL PACKET

PRE

DURING

POST



Assists in providing energy during times of strenuous exercise.

Endurance athletes are realising the scientific benefits of consuming dietary nitrates, which increases natural nitric oxide (NO) production by the body. Nitrates are obtainable in the diet via the consumption of certain vegetables such as beetroot, spinach, green leafy vegetables and turnips.

NO works in the body by relaxing and widening blood vessels, therefore involved in blood flow, and delivery of nutrients and oxygen, to organs and tissues.

KEY FEATURES AND BENEFITS

- > Contains Oxystorm® red spinach extract standardised to a minimum of 9% inorganic nitrates (or 180mg per serve).
- Two Nitrate Endurance Gels provides 360mg of nitrate, while you need 500mL of beetroot juice to get 326mg of nitrate.

- Each 30mL gel packet delivers a concentrated carbohydrate blend of glucose and maltodextrin, in a form that is easily consumed and quickly digested.
- > Provides a large fuel boost, useful before and during sustained strenuous exercise.
- Nitrate energy gel is easy to take and is designed to ensure a standardised amount of nitrate per sachet. After ingestion, nitrates are rapidly absorbed and the bio-availability is 100%.
- Can be used by performance athletes, body builders, sports people and people who exercise regularly.

<1g

21g

<1g

FAI

SERVING SUGGESTION

SERVING
SIZE (30mL) = 1 GEL

2-3 HOURS
PRIOR TO
EXERCISE

INGREDIENTS: Water, maltodextrin, glucose, Amaranthus hybridus (red spinach) leaf extract, citric acid anhydrous, natural lemon flavour, natural tropical flavour, guar gum, xanthan gum, potassium sorbate, sodium propionate.

3 DAYS

BEFORE

EVENT

LOADING

BASIS

NITRATE ENDURANCE GEL NUTRITION INFORMATION (TROPICAL)* Servings per pack = 1. Serving size = 30mL.

	Per serve	Per 100g
Energy	349.5kJ (83Cal)	1165kJ (277Cal)
Protein	377mg	1.1g
Fat, total	56.3mg	187.6mg
- saturated	42.8mg	142.6mg
Carbohydrates, total	21g	69.9g
Available - sugars	10.4g	34.6g
Sodium	11.7mg	38.9mg
Potassium	21.8mg	72.6mg
Amaranthus tricolor (red spinach) leaf extract	2.01g	6.7g
*Based on average amounts.		

NOTICE: Not to be used as a sole source of nutrition. Should be used in conjunction with a balanced diet and appropriate exercise program. Not suitable for children under 15 years of age or pregnant & lactating women. Should only be used under medical or dietetic supervision.

Consume with adequate fluid intake. Follow directions on label to avoid GI upset.

ENERGY GELS

FORMULATED SUPPLEMENTARY SPORTS FOOD

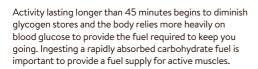
FLAVOURS: TROPICAL, MOCHA

SIZE: 35mL GEL PACKET

PRI

DURING

POST



Each 35mL Energy Gel delivers a carbohydrate blend of glucose and maltodextrin (over 24g* for Mocha and over 25g* for Tropical).

Coenzyme Q10 helps protect from free radicals that are generated during exercise. Athletes have a higher metabolic requirement for CoQ10.

Numerous studies of *Panax ginseng* have shown results in endurance performance.

Caffeine (in Mocha flavour only) works on the adenosine neuromodulatory system in the brain, a system heavily involved in pain processing.



KEY FEATURES AND BENEFITS

- Delivers over 24g* of rapidly absorbed carbohydrate per serve required for performance and recovery.
- > Fructose free, for better digestibility and gastrointestinal tolerance.
- > Panax ginseng supports oxygen uptake and breathing capacity.
- > Coffea arabica seeds for a natural source of caffeine (11.1mg per serve in Mocha flavour only).

All nutritional information is for the mocha flavour.

<1g

24.3g

Og

PROTE

CARBS

FAT

SERVING SUGGESTION

SERVING SIZE (35mL)





Consume in conjunction with adequate water intake.

(L)

15 MINS PRIOR TO EXERCISE







2+ HOURS EXERCISE



1 SERVE EVERY 30MIN

INGREDIENTS: Purified water, maltodextrin, glucose, mocha flavour natural, guar gurn, xanthan gurn, sodium chloride, potassium phosphate, potassium sorbate, *Panax ginseng*, sodium propionate, ubidecarenone (Coenzyme Q10), *Coffea arabica*.

ENERGY GEL NUTRITION INFORMATION (MOCHA)*
Servings per pack = 1. Serving size = 35mL.

		Per serve	Per 100g
Energy		400.5kJ	1144kJ
		(96Cal)	(273Cal)
Protein		13.3mg	38mg
Fat	- total	0mg	0g
	 saturated 	0mg	0g
Carbohydrates	- total	24.28g	69.38g
Available	- sugars	12.1g	34.6g
Sodium		63.4mg	181mg
Potassium		65.4mg	186.8mg
Panax ginseng		70mg	200mg
Coenzyme Q10		15mg	42.9mg
Coffea arabica (coffee)	556.5mg	1590mg
equiv. to ca	ffeine	11.1mg	31mg
* Based on avera	age amounts.		

WARNINGS: Not to be used as a sole source of nutrition. Should be used in conjunction with a balanced diet and appropriate exercise program. Contains caffeine. Not suitable for children under 15 years of age or pregnant & lactating women. Not suitable for individuals sensitive to caffeine. Should only be used under medical or dietetic supervision.

ELECTROLYTE FORMULA

AUST L 220006

FLAVOUR: PINEAPPLE, BERRY

SIZE: 500g

PRE

DURING

POST



The ultimate sports rehydration formula – coconut water with a specific electrolyte composition and UltraMag® a unique blend of magnesium chelates. This formula assists with rapid replacement of fluid and electrolytes and supports energy, stamina and endurance.

Electrolyte Formula also assists in relieving muscular aches and pains and in preventing muscular cramps and spasms. Electrolytes are essential to maintain healthy cellular water distribution and acid-base balance.

KEY FEATURES AND BENEFITS

> Scientifically formulated isotonic drink that delivers a unique blend of coconut water, carbohydrates and electrolytes to support healthy hydration and energy production and the maintenance of peak condition during strenuous or endurance exercise.

- Provides a full spectrum of electrolytes that are lost during intense exercise – sodium, potassium, magnesium and chloride – for rehydration and helping the body's fluids stay in balance.
- Contains UltraMag® magnesium, a specialised delivery system that enhances absorption and intestinal tolerance of magnesium, to reduce muscular aches, pains and cramps.
- > Provides 4% carbohydrate per isotonic dose to provide a rapid delivery of fluid and fuel, and maximise gastric tolerance and palatability.
- > Contains 4200mg of malic acid.

All nutritional information is for the pineapple flavour.

<1g

21.5g

3.7g

PROTEIN

CARBS

FAT

DIRECTIONS FOR USE FOR ADULTS

During workout for rapid rehydration and sustained energy (isotonic):

Mix 1 dose (2 level scoops = 30g) into a 600mL bottle of water, shake and drink 30 minutes prior to exercise. Consume 1 dose during each hour of exercise up to four doses per day or as directed by your healthcare professional.

During workout for rapid rehydration (hypotonic): Mix 1 dose (2 level scoops = 30g) into no less than 650mL of water. Consume up to four doses daily or as directed by your healthcare professional.

Magnesium and carbohydrate loading (hypertonic): Mix 1 dose (2 level scoops = 30g) into no more than 450mL of water. Consume 1 dose three times daily, 2 to 3 days before an event or as directed by your healthcare professional.

ELECTROLYTE FORMULA ACTIVE INGREDIENTS Each 30g dose (2 level scoops) contains:

Cocos nucifera fruit juice powder (coconut water)

Magnesium amino acid chelate - UltraMag® equiv. magnesium

Calcium citrate equiv. calcium

Potassium phosphate monobasic equiv. potassium

Sodium chloride equiv. sodium equiv. chloride 2g 9g 869.7mg

100mg 94.8mg 20mg

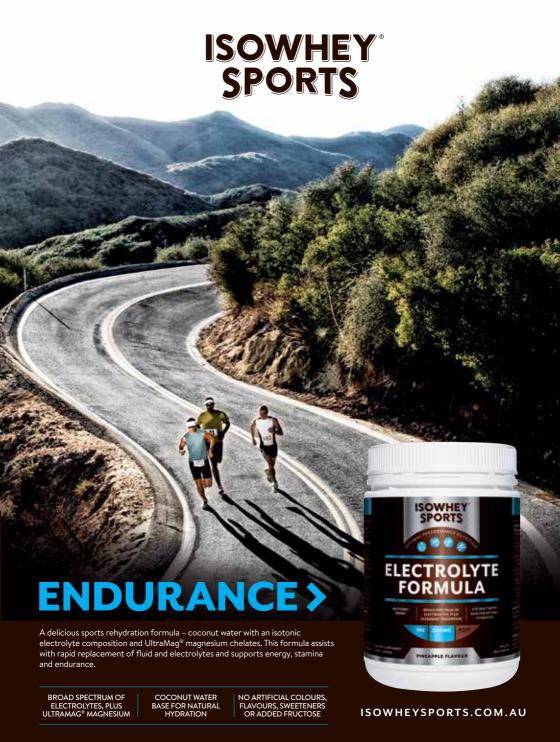
326.7mg 95.4mg

95.4mg 762.6mg 300mg 462.6mg

INACTIVES: Maltodextrin, glucose, L-malic acid, steviol glycosides, silica colloidal anhydrous, natural pineapple flavour, acacia.

Each 30g dose provides approximately 21.5g of carbohydrate.

WARNINGS: Contains 13.5g of glucose per dose. Contains 1.2g of sodium per maximum recommended daily dose. If symptoms persist, consult your healthcare practitioner.



ALWAYS READ THE LABEL. USE ONLY AS DIRECTED. AUST L 220006

ENERGY BARS

SEED & NUT SNACK BAR

FLAVOURS: BERRY, CHOCOLATE

SIZE: 50g

PRE

DURING

POST



A specially formulated snack to provide a convenient source of fuel perfect for pre-, during and post-event fuelling.

Energy Bars can be consumed before an event as a part of a carbohydrate loading strategy and to ensure sufficient levels of muscle and liver glycogen, during an event to stabilise blood sugar levels and provide ongoing fuel, or after an event to replace expended nutrients and to maximise recovery.

They provide a combination of both simple and complex carbohydrates. Simple carbohydrates enable the rapid replenishment of glucose directly and quickly into the blood stream, whilst complex carbohydrate sources provide support to working muscles over a longer period of time.

Full of wholefoods, nuts, seeds and ancient grains, and without artificial chemicals, flavours or preservatives that can contribute to digestive discomfort and hinder performance.

KEY FEATURES AND BENEFITS

- > Provides high carbohydrate (Berry 22.8g, Chocolate 20.6g)*, protein (10g)* and fat (Berry 6.6g*, Chocolate 8.1g) for a effective source of fuel for performance and recovery.
- > For pre-game carbohydrate loading, mid-session fuelling for endurance events or post-game recovery optimisation.
- > Contains antioxidants from goji, cocoa, chia and cranberries as well as trace vitamins and minerals.
- > Gluten free.
- > Suitable for vegetarians.

All nutritional information is for the chocolate flavour.

PROTEIN

Available

Dietary fibre

Sodium

SERVING SUGGESTION

SERVING SIZE (50g)



1 BAR

IsoWhey Sports Energy Bar is useful before, during or after sustained strenuous exercise. Contains a good source of protein.



DURING OR AFTER **EXERCISE**





1 SERVE

INGREDIENTS: Brown rice syrup, whey protein concentrate, almonds, dates, quinoa flakes (6%), cocoa nibs (6%), cocoa powder (4%), sunflower seeds, pepitas, chia seeds, puffed amaranth, natural flavour, salt, antioxidant (mixed tocopherols).

ENERGY BAR NUTRITION INFORMATION (CHOCOLATE)* Servings per pack = 1. Serving size = 50g

Energy Protein Fat - total - saturated - total Carbohydrate

- sugars

Per serve 847kJ (202 Cal) 10g 8.1g 1.8g 20.6q

9.5g

2.4g

105mg

1690kJ (405Cal) 20g 16.3g 3.7g 41.3g 19g 4.7g

209mg

Per 100g

*Based on average amounts.

NOTICE: Contains milk and tree nuts. Made on equipment which processes peanuts and sesame, therefore these allergens may be present. Not to be used as a sole source of nutrition. Should be used in conjunction with a balanced diet and appropriate exercise program. Not suitable for children under 15 years of age or pregnant women: Should only be used under medical or dietetic supervision.

ULTIMATE ENDURANCE

FORMULATED SUPPLEMENTARY SPORTS FOOD

FLAVOUR: TROPICAL

SIZE: 500g

PRE

optimal energy.

PEPTOPRO®

DURING

A high quality, fructose-free, nutritional formula designed to provide energy to support sustained

performance during prolonged periods of exercise. Ultimate Endurance contains readily absorbed

carbohydrate, hydrolysed PeptoPro® protein and

PeptoPro® is a predigested milk protein derived from

bloodstream to fuel the muscles. Unlike other protein

and carbohydrate sports drinks that tend to be thick and hard to drink, especially when exercising, Ultimate Endurance and its PeptoPro® easily dissolves in water. The protein hydrolysates, or free amino acids, do not give this full feeling and are quickly taken up by the body

casein that consists of tiny fragments called (di- and

tri-) peptides that are readily absorbed into the

medium chain triglycerides at doses to deliver

POST

SUSTAINED ENERGY +
PERFORMANCE

ISOWHEY SPORTS

ULTIMATE ENDURANCE

KEY FEATURES AND BENEFITS

- More than 40g* of readily absorbed carbohydrates to fuel high rates of carbohydrate oxidation which is needed to maintain high intensity exercise.
- ➤ 6g* of fast absorbed, hydrolysed PeptoPro® predigested casein protein to help restore muscle energy.
- Medium chain triglycerides (MCTs) are a unique form of dietary fat that are more rapidly absorbed and more quickly metabolised as fuel than more common long chain triglycerides.

4.9g

40.2g

<1g

PROTEIN

CADRS

FAT

SERVING SUGGESTION



SERVING SIZE (50a)

and delivered to muscles.





Mix 1 serve into 500mL of water. Shake well until powder is dissolved.



1-2 HOURS EXERCISE



1 SERVE PER HOUR



2+ HOURS EXERCISE



1-2 SERVES PER HOUR

Consume in conjunction with appropriate fluid intake.

ULTIMATE ENDURANCE NUTRITION INFORMATION*Servings per container = 10. Serving size = 50g.

Per serve Per 100g Energy 799kJ 1597kJ (191Cal) (382Cal) 9.7g Protein 4.9g Fat - total less than 1g 1.6g - saturated less than 1g 1g Carbohydrate - total 40.2g 80.4q Available 3.9a 1.9a - sugars Sodium 125mg 250mg Potassium 60mg 120mg Magnesium 10mg 20mg 15mg Calcium 30mg *Based on average amounts.

INGREDIENTS: Maltodextrin, casein hydrolysate (PeptoPro®) (12%), medium chain triglycerides powder (2%), food acid (cltric acid), potassium phosphate, natural flavour, sweetener (steviol glycosides), sodium chloride, magnesium phosphate tribasic, calcium citrate. NOTICE: Contains milk product.

REFUEL & REBUILD

FORMULATED SUPPLEMENTARY SPORTS FOOD

FLAVOUR: BERRY

SIZE: 500g

PRE

DURING

POST



A formula designed to supply working muscles with the essential nutrients needed for recovery post-exercise. Refuel & Rebuild combines pure whey protein, added BCAAs (2:1:1), beta-alanine, L-glutamine, magnesium and tart cherry.

As part of a healthy and varied diet, protein is necessary for tissue building and repair and contributes to the growth and maintenance of muscle mass, while magnesium contributes to a reduction of tiredness and fatigue and is also necessary for normal protein synthesis.

- Amino acids consumed after exercise helps to maintain muscle and support recovery processes.
- Magnesium contributes to normal muscle function and metabolism.
- ➤ Over 6g* of antioxidant tart cherry per serve, which contains anthocyanins, phenols and flavonols.
- > L-glutamine is used in muscle glycogen resynthesis.
- L-ornithine is an amino acid involved in excretion of ammonia, which can interfere with the production of energy.

KEY FEATURES AND BENEFITS

- More than 25g* pure protein from WPC per serve for muscle synthesis, recovery and repair.
- > Added BCAAs for protein synthesis and recovery.

25.4g

18.8g

2.2g

PROTEIN

CARBS

FAT

1660kJ

(396Cal) 50.9g

4.3g

3.0g

37.5g

5.0g

91mg

73.6mg

SERVING SUGGESTION



SERVING SIZE (50g)



1.5 LEVEL SCOOPS

 $\label{eq:mik} \mbox{Mix\,1 serve into 200mL of water, milk or milk substitute.} \\ \mbox{Consume after excercise once or twice daily.}$



FOLLOWING EXCERCISE LASTING 1-2 HOURS





1 SERVE PER HOUR

INGREDIENTS: Whey protein concentrate (58%), maltodextrin, tart cherry powder, L-glutamine, L-arginine monohydrochloride (0.9%), beta-alanine, magnesium gluconate, sunflower or soy lecithin, natural flavours, L-leucine (0.34%), L-omithine monohydrochloride, L-valine (0.17%), L-isoleucine (0.17%), sweetener (steviol glycosides). NOTICE: Contains milk and soy products.

REFUEL & REBUILD NUTRITION INFORMATION* Servings per container = 10. Serving size = 50g.

Energy Protein Fat - total - saturated Carbohydrate - total Available - sugars Sodium Magnesium Alanine Glutamic acid Glutamine (added) Isoleucine Leucine Valine Arginine Beta-alanine (added) Tart cherry powder L-ornithine Monohydrochloride (added)

*Based on average amounts.

Per serve 829kJ (198Cal) 25.4g 2.2g 1.5g 18.8g 2.5g 46mg 36.8mg

18.8g 2.5g 46mg 36.8mg (11.5% RDI) 1560mg 4560mg 640mg 1560mg 2570mg 1430mg 963mg 430mg

3130mg 9110mg 1270mg 3120mg 5150mg 2870mg 1930mg 850mg 12.5g

100mg

6.25g

200mg

> INFORMED-SPORT CERTIFICATION

ISOWHEY SPORTS PRODUCTS ARE ALL MANUFACTURED IN AUSTRALIA AND NEW ZEALAND TO ENSURE THE INTEGRITY OF PRODUCTS AT EVERY STAGE OF THE DEVELOPMENT PROCESS.



IsoWhey Sports is proud to announce that the following supplements have been Informed-Sport approved. They now bear the Informed-Sport logo as well as an explanation of the Informed-Sport process.



- > PRE-WORKOUT FUEL
- > REFUEL & REBUILD
- > ELECTROLYTE FORMULA

These products are quality assured for athletes by global quality assurance program Informed-Sport.

Each batch has been pre-market tested for substances prohibited on the World Anti-Doping Agency

(WADA) banned substance list.

BCAA POWDER

AUST L 230160

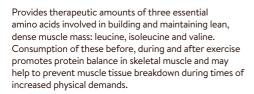
FLAVOUR: BERRY

SIZE: 250g

PRE

DURIN

POST



Leucine, isoleucine and valine make up one third of muscle protein and are valued for their anabolic and anti-catabolic properties. Without adequate amounts of these essential amino acids (which can only be obtained from dietary sources or supplementation), muscle recovery is delayed and/or muscle growth hindered.

BCAA Powder provides an ideal 2:1:1 ratio to delay muscle fatigue during exercise. When consumed postworkout, BCAAs have been shown to aid glycogen re-synthesis and support strength gains when consumed with a carbohydrate fuel source.



KEY FEATURES AND BENEFITS

- BCAAs provide nutritional support for muscle building and athletic endurance.
- When combined with resistance exercise, BCAAs promote an anabolic effect in skeletal muscle, making it suitable for body composition goals.
- May reduce delayed onset muscle soreness (DOMS) associated with endurance and resistance exercise, when consumed before exercise and throughout the day on training days and after exercise.
- > Leucine, isoleucine and valine provided in a highly sought after 2:1:1 ratio.
- > Gluten free.
- > Suitable for vegans.

DIRECTIONS FOR USE FOR ADULTS

Mix 1 dose (1 teaspoon = 6g) into 200mL of water. Consume twice daily, or as directed by your healthcare professional.

BCAA Powder can also be added to your protein powder drink for convenience.

Weight training and resistance exercise: Consume 1 serve (6g) 15 minutes before exercise; 1 serve (6g) during session; 1 serve (6g) post workout.

Cardiovascular endurance exercise: Consume 1 serve (6g) directly following exercise, and 1 serve every 2-4 hours following exercise/event.

BCAA POWDER ACTIVE INGREDIENTS Each 6g dose (1 teaspoon) contains:	
Leucine	2.48g
Isoleucine	1.24g
Valine	1.24g

WARNING: If symptoms persist, consult your healthcare practitioner. Always read the label. Use only as directed.

CREATINE + HMB

AUST L 260676

FLAVOUR: WATERMELON

SIZE: 250g

PRE

DURING

POST

FOR RESISTANCE TRAINING

KEY FEATURES AND BENEFITS

CREATINE + HMB

- > Micronised creatine for better bioavailability.
- May support athletic performance by increasing peak power output and repetition.
- > In conjunction with resistance exercise, may improve muscle strength.
- In conjunction with resistance exercise, increases insulin-like growth factor (IGF-1) in muscles which may stimulate muscle growth.
- > May increase capacity for high-intensity exercise.
- Using 3g of HMB plus 10g of creatine, in conjunction with resistance exercise, may enhance strength and lean body mass.

Specially formulated to help enhance strength and lean body mass when taken during loading and in conjunction with resistance exercise

Creatine may assist athletic performance by increasing peak power output and reputation during high-intensity exercise. It supports overall muscle performance and endurance by acting as an energy reserve.

Beta-hydroxyl-beta-methylbutyric acid (HBA) is a metabolite of the branched-chain amino acid L-leucine. HMB has been shown to have an impact on both the synthesis and degradation pathways of protein in skeletal muscle.

Using a micronised form of creatine, IsoWhey Sports Creatine + HMB provides greater bioavailability. This formula can be taken as split doses for loading as well as everyday maintenance alongside IsoWhey Sports High Protein, High Carb and Pre-Workout Fuel.

DIRECTIONS FOR USE FOR ADULTS

Loading: Mix 1 dose (1 level scoop = 7g) into 100-200mL of water or juice. Consume 4-5 doses over a day for 7 days or as directed by your healthcare professional.

Maintenance: Mix 1 dose (1 level scoop = 7g) into 100-200mL of water or juice. Consume 1-2 doses daily or as directed by your healthcare professional.

WARNINGS: Seek professional advice before long-term use. If symptoms persist consult your healthcare practitioner. Always read the label. Use only as directed.

CREATINE + HMB ACTIVE INGREDIENTSEach 7g dose (1 level scoop) contains:

Creatine monohydrate - Creapure® Beta-hydroxyl-beta-methylbutyric acid (HBA) 5g 750mg

UM MAGNESIUM

AUST L 274439

FLAVOUR: ORANGE

SIZE: 250g

PRI

DURING

POST



Provides nutrients that are lost during times of moderate to intense physical exertion. Magnesium supports exercise peak performance by reducing muscle weakness and spasm. Magnesium has a fundamental role in muscle relaxation and contraction.

UltraMag®, as a magnesium amino acid chelate, enhances fast and efficient absorption, giving the body the best chance to obtain and utilise what it needs, as magnesium may help to increase oxygen uptake capacity and reduce blood lactate levels.

Contains a broad spectrum of nutrient cofactors to assist in facilitating energy production, metabolism and cellular repair.

IsoWhey Sports UM Magnesium is a refreshing orange flavoured powder to have with water, or mixed into juices and smoothies everyday, particularly during or after endurance events.

KEY FEATURES AND BENEFITS

- Offers a blend of key nutrients involved in energy production to support the increased nutrient demands of exercise.
- > Features high-dose UltraMag® magnesium, in an amino acid chelate form.
- Magnesium and chromium participate in normal healthy blood sugar metabolism.
- Uses activated B vitamins for greater bioavailability, including folate and B6. B vitamins may assist with symptoms of tiredness and fatigue, they may be useful during times of stress and requirements may be elevated in athletes and active individuals.
- ➤ Contains bromelain and protease enzymes to assist normal healthy protein digestion.

DIRECTIONS FOR USE FOR ADULTS

Mix 1 dose (1 heaped scoop = 6g) into 100-200mL of water juice. Consume once daily or as directed by your healthcare professional.

WARNINGS: Vitamin supplements should not replace a balanced diet. This product contains selenium which is toxic in high doses. A daily dose of 150mog for adults from dietary supplements should not be exceeded. If symptoms persist consult your healthcare practitioner. Always read the label. Use only as directed.

UM MAGNESIUM ACTIVE INGREDIENTS Each 6g dose (1 level scoop) contains:	
Magnesium amino acid chelate - UltraMag® equiv. magnesium 300mg	2.6g
Glutamine	500ma
Taurine	500mg
Levocarnitine tartrate equiv. levocarnitine (L-carnitine) 75mg	110mg
Ascorbic acid (vitamin C)	100mg
Thiamine hydrochloride (vitamin B1)	10mg T

RIDOHAVITE (VITATTIITI DZ)	Zonig
Nicotinamide (vitamin B3)	10mg
Calcium pantothenate	27mg
equiv. pantothenic acid (vitamin B5) 25mg	
Pyridoxine 5-phosphate (P5P) (activated B6)	22mg
equiv. pyridoxine (vitamin B6) 15mg	
Pyridoxine hydrochloride	43mg
equiv. pyridoxine (vitamin B6) 35mg	. 5
Calcium folinate	108mcg
equiv. folinic acid (activated vitamin B9) 100mcg	
Cyanocobalamin (vitamin B12)	100mcg
Colecalciferol	25mcg
eguiv. vitamin D3 1000IU	
Selenomethionine	75mcg
equiv. selenium 30mcq	
Protease	119.8mg
Bromelain	79.9mg
Si di li di di li di	(2.4 million PU)
Chromium picolinate	203mcg
equiv. chromium 25mcq	Looming
Zinc amino acid chelate	25mg
equiv. zinc 5mg	ZJIIIg
Calcium hydrogen phosphate	136mg
equiv. calcium 32mg	Touring
Potassium citrate	120ma
	138mg
equiv. potassium 50mg	

GLUTAMINE POWDER

AUST L 220523

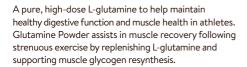
FLAVOUR: NEUTRAL

SIZE: 500g

PRE

DURING

POST



L-glutamine is the most abundant amino acid in the bloodstream. The body contains about 80g of free glutamine, with more than 95% located intracellularly. L-glutamine is found in high concentration in skeletal muscle, liver, brain, lungs and stomach tissue. It helps the body maintain the correct acid-alkaline pH balance through its role in ammonia detoxification via the urea cycle.

L-glutamine provides support for the growth and repair of the gastrointestinal lining, as well as helping to support a healthy immune system.



KEY FEATURES AND BENEFITS

- Micronised formula, providing smaller particles for better absorption.
- > Highly purified (100%) and GMO free.
- > Assists the growth and maintenance of healthy muscles.
- > May help avoid the development of overtraining syndrome and assists in muscle repair after strenuous exercise by supporting muscle glycogen resynthesis.
- Helps restore plasma L-glutamine levels depleted after periods of physical stress, such as prolonged exercise.
- > Supports energy production.
- > Provides nutritional support for the gastrointestinal mucosa integrity, growth and repair, and helps maintain healthy digestive function.

DIRECTIONS FOR USE FOR ADULTS

Mix 1 dose (1 level scoop = 5g) into 200mL of water, milk or milk substitute. Consume once or twice daily or as directed by your healthcare professional.

Glutamine Powder can also be added to your protein powder drink for convenience.

GLUTAMINE POWDER ACTIVE INGREDIENTS Each 5g dose (1 level scoop) contains:

L-glutamine

5g

WARNING: If symptoms persist, consult your healthcare practitioner. Always read the label. Use only as directed.

OVERTRAINING SYNDROME SUPPORT

AUST L 272736

SIZE: 60 TABLETS

PRI

DURING

POST



A specially formulated combination of nutrients and herbs designed to support the stress of athletes training at high intensities, both physically and mentally, and to assist in the recovery of symptoms of overtraining syndrome (OTS) during periods of intense exercise and physical exertion.

The most likely candidates for OTS are elite athletes, although recreational athletes can also over-train by doing too much too soon or failing to get adequate rest and nutrition.

This formula helps to support healthy immune function, recovery time, physical and mental stress, energy production and healthy cortisol production.

KEY FEATURES AND BENEFITS

- > Supports athletes training at high intensities, assisting them with symptoms of OTS.
- > Supports the body in times of stress and physical exertion.
- > Supports the healthy immune system function.
- Reduces the risk of developing the common cold and respiratory symptoms in people exposed to short periods of extreme physical stress.
- Helps to support resistance to both physical and mental stress.
- With the inclusion of the clinically trialled KSM-66® withania, shown to support healthy serum cortisol levels in response to stress, and Siberian ginseng, to help improve physical performance after periods of physical exertion and intense exercise.

DIRECTIONS FOR USE FOR ADULTS

Adults: Take 1 tablet twice a day or as directed by your healthcare practitioner.

WARNINGS: Do not take while on warfarin therapy without medical advice.

Contains 3mg of lactose.

If symptoms persist consult your healthcare practitioner. Vitamin supplements should not replace a balanced diet. Always read the label. Use only as directed.

OVERTRAINING SYNDROME SUPPORT ACTIVE INGREDIENTSEach tablet contains:

Herbal extracts standardised equiv. to dry: Withania somnifera (winter cherry) root - KSM-66® 3.75a equiv. to withanolides 15mg Eleuthrococcus senticosus (Siberian ginseng) root 500mg equiv. to syringaresinol diglucoside 266.7mcq Herbal extract equiv. to dry: Astragalus membranaceus (astragalus) 1g Nutrients: 62.5mg Zinc amino acid chelate equiv. zinc 12.5mg Ascorbic acid (vitamin C) 300mg Ubidecarenone (Coenzyme Q10) 50mg

INTENSE PHYSICAL TRAINING PROGRAMS PLACE SIGNIFICANTLY HIGHER NUTRITIONAL DEMANDS ON SPORTS PEOPLE

These increased needs for intense training are frequently not met through diet alone and supplements are an excellent method of overcoming noted deficits.

Furthermore, science continues to uncover naturally occurring compounds in foods that, at the right dose, can substantially improve the outcomes achieved from training. Complications such as muscle soreness and oxidative stress, that are often experienced by athletes, can also be reduced through the right supplementation.

IsoWhey Sports aims to represent an essential and beneficial component of any training regimen, providing researched, concentrated nutrition to ensure optimal performance.

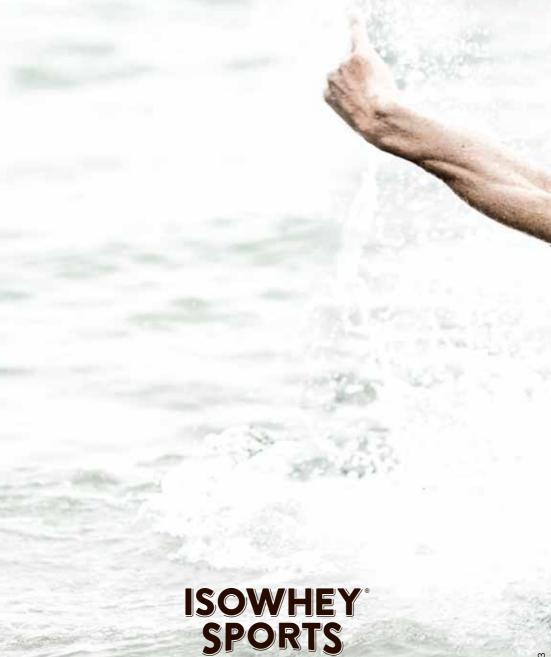
Our team of qualified healthcare practitioners and clinical nutrition specialists have designed a cutting edge range of products based on years of scientific research and experience.

Benefits that you can expect include nutritional support for:

- Sustained energy and performance during endurance training/events
- > Optimal electrolyte replacement
- > Muscle recovery and reduced muscle soreness
- > Energy during anaerobic work
- Optimal delivery of oxygen and nutrients to working muscles
- > Optimal lean muscle growth

IsoWhey Sports not only provides superior products, but also access to information on the newest developments in sports nutrition and recommendations for supplement protocols aimed at getting the best results possible from your training schedule.





ISOWHEYSPORTS.COM.AU

Visit our website for dosage protocols & expert sports nutrition advice or find us on Facebook.