## NUTREND<sup>®</sup> NEW ENDURANCE PRODUCT LINE 2019 - 2020



## WIN. YOUR. RACE.



WE ARE CHANGING THE WORLD OF SPORTS NUTRITION AND FOODS FOR ACTIVE LIFESTYLES!

NUTREND was founded in 1993, and since then, the company has been a synonym for success and sustained growth, as well as a proof that a Czech company can conquer the World.

NUTREND is a leader in sports nutrition products and foods for an active lifestyle. We utilise state-ofthe-art technologies, With over 24 570 m2 of manufacturing, warehousing areas and We are unrivalled as to the breadth of our portfolio and its focus.

At the beginning of 2019, we started the construction of another production plant and warehouse, with a floor area exceeding 12,000 m2. In this same year, we have installed one of the most advanced, fully automated lines for the production of bars and Our products are divided into three divisions: Bodybuilding&Fitness, Endurance, and Active Lifestyle.

NUTREND continues to expand its Export Division, currently supplying its products to almost 60 Countries Worldwide. An extensive product portfolio, modern technologies, uncompromising focus on quality and training – all of this places NUTREND among the leading European producers of sports and active lifestyle nutrition supplements.





In 2018, we inaugurated a four-storey, multi-functional complex called NUTREND WORLD. A fitness centre which covers an area of more than 1.000 m 2 and equipped with state-of-the-art machines, offers countless variations to your training. The centre also features the latest diagnostic machines and technologies for training, including NUTREND Body – a revolutionary electrical muscle stimulation (EMS) training technology – and the patented InBody body composition analysis technology.

Its designer restaurant offers culinary delights all day long, together with the unique self-service and open-kitchen concept. Our guests can stay in 1 of our 24 designer hotel rooms and make use of the private wellness spa zone. We also offer a wide range of Ayurvedic, Filipino, and Thai massages, usually complemented with specific seasonal massages. The top storey houses a spacious, modern congress centre, ideal for sports conferences and lectures, as well as healthy cooking courses held in our demonstration kitchen.





Certification of the quality management system according to ISO 9001:2015 guarantees the high quality of our products. Certification was provided by Bohemia Certification, who are an internationally recognized company.

We have the prestigious ISO certificate and we are very proud that our company, NUTREND D.S., a.s., has also been awarded the prestigious FSSC (Food Safety System Certification) 22000 (FSSC 22000) Certificate. This is a comprehensive standard for the food safety management system. The system is based on the HACCP principles, whether under the Alimentarius Code or on the basis of ISO 22000:2005 requirements. The certificate is a guarantee of risk identification and management in the company in terms of food safety.

Environmental protection has always been paramount to NUTREND, which was one of the reasons behind our engagement in the EKO-KOM non-profit system that ensures separation and recycling of packaging waste in the Czech Republic.









Palatinose is an extraordinary, low glycemic carbohydrate of the the new generation with the energetic potential of glucose.



Modcarb is the unique complex carbohydrate mixture which will ensure gradual absorption and use for the organism.



Tolerase L is an acidic form of lactase, which breaks down lactose even in a low pH of 3.5 - 5.5. This digestive enzyme is effective even in an acidic environment such as the stomach.



NARTES spring water comes from a 170 metres deep protected underground source. This Artesian spring is considered to be one of the top quality water sources on the Earth.



Aquamin is a biologic highly accessible source of magnesium source from the sea.

Explanatory notes:

NUTRIENTS AND ACTIVE SUBSTANCES

#### **RI** THE AMOUNT OF VITAMINS AND MINERALS

RI\* = referral amount of intake (previously daily recommended amount)



Our products have reached World class status thanks to our research and development department. We cooperate with professional athletes as well as our large base of satisfied customers. Our professionals focus their efforts on developing products for our customers that correspond to current requirements. Proof of this is the new ENDURANCE line.



## **ENDURANCE LINE**



The new ENDURANCE line is the result of almost two years of work and in addition to the top athletes that helped us test the formulas during their training sessions and extreme competitions, we have also cooperated with external professionals. But our success would not be possible without the new technology we brought to a whole new level. We especially sought functionality and good absorption, even at high physical stress levels, we've studied modern approaches and scientific results on the effects of modern substances and we have suitably incorporated into our products and last but not least, we have been able to give the products their unmatched, excellent flavour. There is something in the ENDURANCE products for each athlete, thanks to their broad functionality and efficiency.





NUTREND D.S. a.s. made a collaboration agreement with a professional cycling Team KATUSHA ALPECIN, who has been running UCI World Tour since 2009. For the upcoming 2019 season, NUTREND will be an exclusive partner in sports nutrition.

"In cycling sports nutrition is as important as the quality of the bike and the fitness of the rider. Optimization and maintenance of good health and associated top condition for our riders is a priority for us. Important for us as well is that each sample has been tested by an independent lab for possible presence of contaminants. For us, it is an honor to have one of the leading European producers of sports supplements as our partner, "said Team KATUSHA ALPECIN, General Manager, José Azevedo.

NUTREND's product portfolio is wide and extends into the world of Active Lifestyle, Bodybuilding and Endurance. The development of products involves professional athletes from different branches. The feedback and experiences from the World's best riders in Team KATUSHA ALPECIN were crucial for the development of the New Endurance line.



TEAM KATUSHA ALPECIN

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## DRINKS

## **ISODRINX**



A professional sports drink in powder form, which, when mixed with water, ensures that you will stay hydrated during any demanding or physical activities. Because of the high content of rapidly absorbable carbohydrates and electrolytes, the instant liquid form of ISODRINX is an ideal energy source with optimal amounts of nutrients, minerals, and vitamins. The new formula contains no sweeteners





#### | ELECTROLYTES | BLEND OF 10 VITAMINS | FATIGUE REDUCTION | NO ADDED ARTIFICIAL COLOURS |

FLAVOURS: 1000 g | bitter lemon | grapefruit | orange | green apple | black currant | 420 g | bitter lemon | grapefruit | orange | green apple | black currant | 5 x 35 g | orange | green apple |



## ISODRINX WITH CAFFEINE



This professional sports drink in powder form, with added caffeine, is intended for hydration and stimulation during demanding physical activities. The 80 mg of caffeine in the recommended product dose offers sufficient stimulation even for long-lasting activities, together with rapidly absorbable carbohydrates and electrolytes. The new product formula contains no sweeteners.





#### | ELECTROLYTES | BLEND OF 10 VITAMINS | FATIGUE REDUCTION | NO ADDED ARTIFICIAL COLOURS |

#### |STIMULATION|

FLAVOURS:

420 g | blue raspberry | 1000 g | blue raspberry |



## **ISODRINX TABS**



Another version of the sports drink is represented by soluble tablets, allowing accurate and simple dosing. The tube packaging contains 12 soluble tablets for immediate use. Each tablet offers a mixture of 10 vitamins in an amount corresponding to 22% of the recommended daily allowance. Energy in the tablets is partially in the form of isomaltulose (Palatinose<sup>TM</sup>), a disaccharide ensuring gradual energy release.





#### palatinose.

#### | ELECTROLYTES | IMMUNITY SUPPORT | FATIGUE REDUCTION |

FLAVOURS: 6 x 12 tablets | lemon | raspberry | orange |



Food supplement

## ISODRINX 750 ml



ISODRINX sports drink in a practical, readyto-drink form, especially useful in situations where there is no source of drinking water. It is ideal for intense physical strain coupled with increased energy loss. Athletes will welcome the drink's high carbohydrate and electrolyte content, especially during endurance activities. Part of the energy is in the form of isomaltulose (Palatinose<sup>TM</sup>), a disaccharide ensuring gradual energy release.







| ELECTROLYTES | SLOW RELEASED ENERGY | CARBOHYDRATES |

FLAVOURS: 750 ml | lemon | cool | mix berry | orange |





# ENERGY

## **CARBOSNACK GEL**



Fast energy in gel form. The wholly improved CARBOSNACK offers much more energy compared to the original formula. Gel products are ideal for demanding physical activities with high pulse rates, at which the human body is not capable of solid food intake. Two types of carbohydrates in a balanced ratio combined with additional substances like beta-alanine, choline, and vitamin B3 together contribute to reduced fatigue and support of energy metabolism. All flavours without caffeine do now no longer contain colourants.





#### | CARBOHYDRATES COMPLEX | ELECTROLYTES | NO ADDED COLOURS | GLUTEN FREE | FAST ENERGY |

FLAVOURS: 18 x 50 g | apricot | blueberry| green apple | lemon | 12 x 50 g | apricot | blueberry| green apple | lemon |



#### ENERGY

## **CARBOSNACK GEL** WITH CAFFEINE

Fast energy and stimulation in one. The caffeine version of CARBOSNACK contains 60 mg of caffeine in each pack. This energy dose is intended for demanding physical activities with high pulse rates, at which the human body is not capable of solid food intake. Two types of carbohydrates in a balanced ratio combined with additional substances like beta-alanine, choline, and vitamin B3 together contribute to reduced fatigue and support of energy metabolism.





#### | CARBOHYDRATES COMPLEX | ELECTROLYTES | GLUTEN FREE | STIMULATION | FAST ENERGY |

FLAVOURS: 18 x 50 g | cola | blue raspberry | 12 x 50 g | cola | blue raspberry |



## **ENDUROSNACK**



NUTREND

LONG-LASTING ENERGY

This innovative energy gel is an ideal source of energy. Gel products can be used for demanding physical activities with high pulse rates, at which the human body is not capable of solid food intake. The main ingredient is isomaltulose (Palatinose<sup>™</sup>), a disaccharide that gradually releases energy. The gel is fortified with taurine, L-carnosine, branched chain amino acids (BCAA), as well as with the glucogenic amino-acids glycine and L-alanine. The new formula of this product contains no colourants, is gluten-free, and boasts a much better flavour

> Ravour NUTREND





palatinose.

#### | NO ADDED COLOURS | GLUTEN FREE | GRADUALLY RELEASING ENERGY |

FLAVOURS: 16 x 75 g | green apple | apricot | blackberry | orange | salted caramel | **10 x 75 g** | green apple | apricot | blackberry | orange | salted caramel |

NUTREND

G-LASTING ENERG



16x 75g

## **TURBO EFFECT SHOT**





| LIQUID FORM | NO ADDED COLOURS | GLUTEN FREE | FAST ENERGY |

FLAVOURS: 20 x 25 ml no flavour

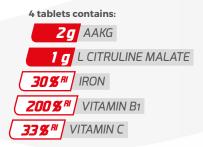


#### ENERGY

## **VO2 BOOST**



The VO2 max value is a significant indicator of an athlete's physical fitness. VO2 BOOST aims specifically at improving athletic performance. The main ingredients include the AAKG amino-acid, citrulline malate, and iron for oxygen transfer in the body, fatigue reduction, as well as vitamin C for a normal immune system function. In addition, the recommended dose of 4 tablets contains 200% of the recommended daily amount of vitamin B1, contributing to normal energy metabolism and proper heart function.





#### | GYNOSTEMMA PENTAPHYLLUM EXCTRACT | FATIGUE REDUCTION | PERFORMANCE BOOSTER |

FLAVOURS:60 tablet no flavour



Food supplement



## CARBONEX



Energy tablets are efficient for activities with lower energy output, but they can also be used in a wide spectrum of activities if combined with other energy sources. The tablets are designed to dissolve in the mouth, thus providing instantaneous release of active substances, including vitamin C, caffeine, taurine, BCAA, creatine monohydrate, L-tyrosine, and L-carnosine.



#### | BCAA | CAFFEINE | IMMUNITY SUPPORT |

FLAVOURS:

no flavour



## **GUTAR ENERGY SHOT**



GUTAR ENERGY SHOT is a real charge of energy. The drink contains functional substances supporting concentration, including guarana, green tea, and ginseng extracts. Other active ingredients are the popular L-carnitine, L-arginine amino-acid, and taurine. The shot is fortified with vitamin B6 to reduce exhaustion and fatigue, and facilitate normal energy metabolism.





| SUGAR FREE | NO ADDED COLOURS | LONG-TERM STIMULATION | GREEN TEA AND GINSENG EXTRACTS |

FLAVOURS: 20 x 60 ml no flavour



Food supplement







### VOLTAGE ENERGY BAR



This energy bar contains both rapidly digestible carbohydrates and carbohydrates with gradual energy release. Such a combination doses energy gradually, thanks to which the human body can utilise it better during physical activity. The formula also includes isomaltulose (Palatinose<sup>™</sup>), a disaccharide with a low glycaemic index (GI 32), and vitamins C and E that, in combination with zinc, protect cells from oxidative stress and support immunity.

1 bar contains:			
ø40g CARBOHYDR	ATES <b>4,2g</b> PA	LATINOSE	
<b>26 %</b> <sup>RI</sup> ZINC 1	<b>58</b> <sup>₽I</sup> VITAMIN C	17 <b>8</b> <sup>ri</sup> Vitamin	Ε
			NUTREND Harvur: C.O.C.O.I.U.
palatino <u>se</u> .			
CEREALS   IMMUNITY SU	PPORT   GRADUALLY REL	EASING ENERGY   NO CO	ATING
FLAVOURS: 25 x 65 g   coo	onut   exotic   forest fruits   ha	zelnut	65 g 25 x 65 g
Enriched food			

### VOLTAGE ENERGY BAR WITH CAFFEINE



This energy bar contains both rapidly digestible carbohydrates and carbohydrates with gradual energy release. The combination of caffeine and carbohydrates fuels the human body with energy for demanding physical activities. The formula also includes isomaltulose (Palatinose<sup>™</sup>), a disaccharide with a low glycaemic index (GI 32), and vitamins C and E that, in combination with zinc, protect the cells from oxidative stress and support the immunity.

1 bar contains::   Ø 40 g CARBOHYDRATES   60 mg CAFFEINE   4,2 g PALATINOSE   17 % <sup>RI</sup> VITAMIN E   26 % <sup>RI</sup> ZINC   15 % <sup>RI</sup> VITAMIN C
THAMINE 205" ZINC EST VITAMINE
CEREALS   IMMUNITY SUPPORT   GRADUALLY RELEASING ENERGY   STIMULATION   NO COATING
FLAVOURS: 25 x 65 g   coffee   dark chocolate   65 g 25 x 65 g

## **ENDURANCE BAR**



This energy bar mostly contains easily digestible carbohydrates to replenish energy during demanding physical activities. It also offers an easily digestible whey protein, BCAA, and vitamins, and thanks to its unique composition, the bar does not burden the digestive system. ENDURANCE BAR is a nutritionally balanced energy bar for endurance sports like road and mountain cycling, long-distance running, multiple hour-long activities like Ironman contests, but also for Iong hikes, cross-country skiing, etc. It can be used as an energy source before the activity, but also for gradual dosing during the activity.





## **FRUIT ENERGY BAR**



This new fruit sports bar with an extraordinary flavour is ideal for replenishing energy – and not only during physical activities. The bar is fortified with vitamins C and E and zinc that support immunity, and by grape seed and sugar cane extracts. The fruit content gives this bar a high fibre content and makes it juicy and easy to chew, while offering a natural, fruity flavour.







## SALT CAPS

This unique mixture of electrolytes and vitamins is intended not only for professional athletes. Electrolyte imbalance or considerable reduction of their level due to physical activity together with loss of body fluids can cause a sensation of weakness and the onset of cramps in an athlete. SALT CAPS prevent these undesirable conditions and significantly increase performance quality. The mixture of electrolytes, combined with vitamins B1 and B5, reduces exhaustion and fatigue, facilitates electrolyte balance, and supports energy metabolism.









#### | ELECTROLYTES | FATIGUE REDUCTION | CRAMP PREVENTION |

FLAVOURS: 120 caps no flavour



Food supplement

## MAGNESLIFE ACTIVE DRINK



NUTREND

This brand-new instant product is intended for replenishing vital minerals like magnesium and potassium, as well as for partial rehydration and energy stimulation following physical activity. The minerals contained in the drink are of vital importance after physical activities to replenish fluids in the body and to ensure proper muscle function. The efficient formula of MAGNESLIFE ACTIVE DRINK represents a strategic approach to balancing the negative effects of fatigue and dehydration.

1 sachet of 15 g contains:







| FATIGUE AND EXHAUSTION REDUCTION | MUSCLE FUNCTION SUPPORT | IMMUNITY SUPPORT |

FLAVOURS: 10 x 15 g | lemon | orange |



Cipie**me** 

orange

12 x 15 g

Food supplement

## MAGNESLIFE



NESIUM 250MG | VITAMIN B6 |

NUTREND

Demanding physical activity, dietary oversights, or stress often reduce the magnesium level in the body. This highly efficient solution of magnesium ions helps to replenish that magnesium. Magnesium performs many vital functions: together with vitamin B6, it contributes to the reduction of exhaustion and fatigue, facilitates electrolyte balance, supports energy metabolism, and contributes to the normal functioning of the nervous system. Magnesium also facilitates normal protein synthesis and muscle activity. This liquid form ensures faster recovery of this mineral, and thanks to the practical packaging, you can always have it at hand.





NUTREND

FLAVOURS: 10 x 25 ml no flavour



22ml





## REGENERATION

## RECOVERY PROTEIN SHAKE



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NUTREND

RECOVERY

This brand-new product focuses on muscle regeneration and replenishment of glycogen following high-intensity physical activity. RECOVERY PROTEIN SHAKE offers a high carbohydrate and protein content, with added vitamin B5 and biotin to recover energy in the body. It also contains magnesium and potassium, minerals essential for the human body after a demanding performance. The formula is complemented with lactase, a digestive enzyme that helps the body digest lactose, so the product should not be a problem for lactose-intolerant athletes.

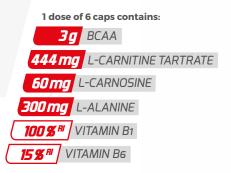


Food supplement

## **BCAA COMPLEX**



In this product, essential branched-chain amino acids are fortified with L-carnosine, amino acid L-alanine and popular L-carnitine. Usage of BCAA COMPLEX is suitable during any difficult sports activity seasons or exercise. The brand new formula comes with a remarkable amount of vitamin B1 which helps normal energetic metabolism and normal heart functioning. Furthermore, the product contains vitamin B6, which helps reduce tiredness.



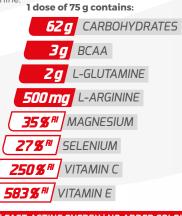


FLAVOURS: 120 caps no flavour

## REGENER



The specially composed formula of this product primarily focuses on regeneration after physical endurance activities. The instant mixture of RE-GENER offers an extremely efficient combination of carbohydrates, minerals, vitamins, and amino--acids. The minerals include magnesium, which facilitates normal protein synthesis and muscle activity, while selenium, combined with vitamins C and E, supports immunity and regeneration of connective tissue. The product is fortified with vital amino-acids - BCAA, L-glutamine, and L-arginine.





| GINKGO BILOBA |

FLAVOURS: 450 g | fresh apple | red fresh | 10 x 75 g | fresh apple | red fresh |



## REGENE UNIQUE RECOVERY DRIN RAPID EFFECT

ed fres

1 3000 mg of BCAA 2:1:1 LGLUTAMI 1 VITAMINS | MINERALS

.6

NUTREND





#### WATER BOTTLES





#### SHAKERS

NUTREND plastic shakers for cocktail preparation. Content 600 ml, With a grating that provides quality cocktail mixing.



COMPRESS HIGH SOCKS Calf muscles support and recovery lowering the tireness during training or race proporcional compress knitwear elasticity fast drying, breathable material thickened toes and heel, contains silver.





MULTIFUNCTIONAL SCARF

Ideal for hiking, cycling, tenis, snowboarding and many more activities you love. 100% polyester Size: 24 x 48 cm



**NUTREND SOCKS** Functional material, containing silver.



**BACKPACK NUTREND** material: 100% polyester size: 16,51 size: 42 x 28 x 14 cm



**RUNNING BACKPACK NUTREND** material: 100% polyester size: 61 size: 36 x 20 x 5 cm

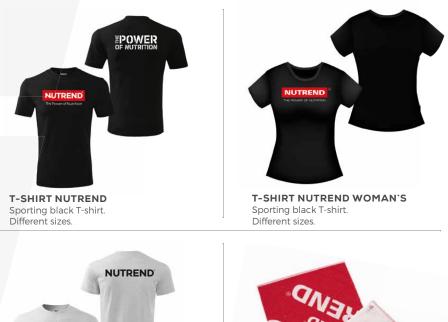


#### SPORTS GYMSACK

material: 100% polyester size: 45 x 34 cm reflective stripes, pocket inside roomy



NUTREND SPORTS BAG material: 100% polyester size: 601



CHAMPIONS TRAIN COMPLAIN COMPLAIN

Sporting white-gray T-shirt. Different sizes.



**TOWEL** NUTREND terry towel. Dimensions: 100 x 50 cm



**BASEBALL CAP NUTREND FLEXFIT** Sporting black baseball cap with curved brim.

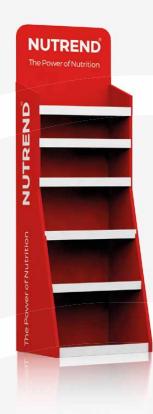


**BASEBALL CAP NUTREND FLEXFIT** Sporting red baseball cap with curved brim.



#### BASEBALL CAP NUTREND FLEXFIT

Sporting black baseball cap with a straight brim.



**ADVERTISING STAND PAPER** with 620 mm x depth 440 mm x height 1760 mm





#### TRAINING





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#### TRAINING





# WIN. YOUR. RACE.



#### NUTREND D.S., a. s.

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