

#### **ENERGY**

# **COMPETITION®**

HYPOTONIC SPORTDRINK ORANGE





#### PRODUCT DESCRIPTION

COMPETITION® is an acid free sports drink for high energy needs, made out of a large mix of carbohydrates with different glycemic Index and electrolytes. Thanks to its special composition and its neutral or very light flavouring, Competition® is also optimally appropriate in high concentrations and intensities.

Enriched with the electrolytes sodium, calcium, magnesium, potassium and chloride. Calcium plays an important role in the energy metabolism and in association with magnesium and potassium it contributes to normal muscle function.

Appropriate to support the physical performance during endurance exercise as well as for rehydration of the fluid losses after physical activities.

#### **ADVANTAGES**

- Free of acid, it is a pH neutral competition drink
- Hypotonic also with a dosage of 100g/liter
- High molecular starch hydrolysates with a very low osmolarity
- Isomaltulose (glucose + fructose) and trehalose (glucose + fructose)

## **UTILISATION**

Sports drink for the highest energy needs and demands. Also suitable for carboloading.

#### **INGREDIENTS**

Starch hydrolysates (barley [free from gluten], rice) 26%, glucose, maltodextrin, sucrose, fructose, isomaltulose\* 6.5%, trehalose\*\* 6.5%, 5 minerals (sodium citrate, calcium lactate, magnesium citrate, sodium chloride, potassium citrate), flavours, colouring vegetables extract. \*source of glucose and fructose \*\*glucose source

#### FLAVOURS/PACKAGING

Neutral, Orange, Citrus, Raspberry, Fruit Mix Neutral, Orange, Citrus, Raspberry, Fruit Mix Orange 800 g bag (= 10 Liter) 1000 g can (= 12-17 Liter) Display 20 x 60 g (= 15 Liter)



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#### **NUTRITION FACTS**

NUTRITION FACTS	PER 100 G POWDER	PER 80 G (1	LITRE)
energy kJ (kcal)	1630 (383)	13	05 (307)
fat	0 g		0 g
of which saturated fatty acids	0 g		0 g
carbohydrates	96 g		77 g
of which sugars	52 g		42 g
fibres	0 g		0 g
protein	0 g		0 g
salt**	1.42 g		1.15 g
MINERALS	%NRV*		%NRV*
calcium	60 mg 8%	48 mg	6%
magnesium	45 mg 12%	36 mg	10%
potassium	85 mg 4%	68 mg	3%
chloride	225 mg 28%	180 mg	23%

<sup>\*</sup> nutrient reference values

### **BACKGROUND INFORMATION**

- Jentjens et al. (2004): High oxidation rates from combined carbohydrates ingested during exercises. Med Sci Sport Exerc 36(9): 1551-1558.

Sports drink powder with electrolytes. Orange flavoured.

Carefully produced in Switzerland

Sponser Sport Food AG CH-8832 Wollerau www.sponser.ch Sponser Europe GmbH D-88131 Lindau www.sponser.de

<sup>\*\*</sup>calculated with factor 2.5 (sodium content of 570 mg/100 g (460 mg/80 g))

<sup>100</sup> ml of the preparation contains 130 kJ (31 kcal)