

# DSM Press Release

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Kaiseraugst (CH), 29<sup>th</sup> November 2010

## **DSM'S FABULESS<sup>®1</sup> PROVEN TO PROMOTE BODY FAT MASS REDUCTION UNDER WEIGHT LOSS CONDITIONS**

A new study published in the European Journal of Nutrition<sup>2</sup> confirms that DSM Nutritional Products' weight management ingredient Fabuleless exerts beneficial effects, even under weight loss conditions. Subjects taking the natural, vegetable oil derived supplement experienced a higher reduction in body fat mass than those who took a dairy fat control. The findings complement those of a previous long-term study which demonstrated that Fabuleless helps to minimize weight regain after dieting. With the global weight loss market projected to exceed \$586 billion by 2014<sup>3</sup>, these results will be welcomed by manufacturers looking to provide safe, natural and effective weight management solutions.

The randomized, controlled, double-blind study with 43 overweight females examined the weight control effect of Fabuleless. After a six week calorie-controlled weight loss program and a twelve-week single meal replacement plan, test subjects supplemented by Fabuleless lost a significant 0.9% more body fat compared to control group subjects ( $p < 0.05$ ). This difference corresponds to a mean reduction of ~0.7 kilograms in body fat mass.

*"We are delighted that these findings confirm once more that Fabuleless has positive effects in weight management and appetite control,"* commented Philip Rijken, Head of Nutritional Science Europe and Asia Pacific at DSM Nutritional products. *"These results add to the now extensive science base supporting Fabuleless from an efficacy and mode of action perspective and prove our ability to produce effective and commercially viable products for the weight management market. Combined with other exciting recent scientific findings, this will increase scientific and customer interest in Fabuleless."*

Fabuleless is a proprietary emulsion, derived from all-natural vegetable oils. Fabuleless works in harmony with the body's regulatory mechanism to control appetite. The product can be consumed on its own or in a variety of applications, such as dairy products, meal replacement drinks and supplement sachets.

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### **About DSM Nutritional Products**

DSM Nutritional Products is the world's leading supplier of vitamins, carotenoids and other fine chemicals to the feed, food, pharmaceutical and personal care industries. The business has sales of over EUR 2 billion and a long tradition as a pioneer in the discovery of new products, new formulations and attractive applications for all industry segments. More information at [www.dsmnutritionalproducts.com](http://www.dsmnutritionalproducts.com) and [www.qualityforlife.com](http://www.qualityforlife.com)

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<sup>1</sup> Fabuleless<sup>®</sup> is a registered trademark of Royal DSM N.V.

<sup>2</sup> Olsson J., Sundberg B., Viberg A., Haenni A., (2010) European Journal of Nutrition, DOI 10.1007/s00394-010-0131

<sup>3</sup> Global Industry Analysts, Global Weight Loss and Diet Management market (2009-2014), July 2009.

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## **DSM – the Life Sciences and Materials Sciences Company**

Royal DSM N.V. creates solutions that nourish, protect and improve performance. Its end markets include human and animal nutrition and health, personal care, pharmaceuticals, automotive, coatings and paint, electrical and electronics, life protection and housing. DSM manages its business with a focus on the triple bottom line of economic performance, environmental quality and social responsibility, which it pursues simultaneously and in parallel. DSM has annual net sales of about €8 billion and employs some 22,700 people worldwide. The company is headquartered in the Netherlands, with locations on five continents. DSM is listed on Euronext Amsterdam. More information: [www.dsm.com](http://www.dsm.com)

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### **Forward-looking statements**

This press release may contain forward-looking statements with respect to DSM's future (financial) performance and position. Such statements are based on current expectations, estimates and projections of DSM and information currently available to the company. DSM cautions readers that such statements involve certain risks and uncertainties that are difficult to predict and therefore it should be understood that many factors can cause actual performance and position to differ materially from these statements. DSM has no obligation to update the statements contained in this press release, unless required by law. The English language version of the press release is leading.