

## DSM launches integrated approach to egg industry

Increased safety for consumers, increased animal health and increased value of egg and egg-products," said Theo Verleun, industry manager at DSM Food Specialties.

DSM's integrated range of products offer economic benefits to processors, said Verleun. Using its Optimum Vitamin Nutrition (OVN) complex in feed, processors can strengthen the egg, resulting in up to 20 per cent less breakage during transport, according to the company. The average size of the eggs can also be increased by 25 per cent. Using the ingredient does not result in any increased cost in feed for the animals.

DSM's ingredients such as Carophyll Check also impact the colour of egg-yolks, allowing processors to manage the shades of colour for different applications.

"An egg-nog with pale yellow colour has no value compared with a dark yellow colour which has much more value," said Verleun.

The proper use and management of diagnostic tests results can also significantly reduce the risk of human illness, he added. DSM's Premi Test diagnostic testing kits screen for antibiotic residues and antimicrobial substances. It also offers PremiTest Salmonella which can detect 72 Salmonellae serotypes within three days.

Eggs and egg products are the most frequent sources of salmonella cases in the EU, according to a recently published EFSA document. About 30 per cent of hens in large scale laying flocks in Germany were found to be infected with salmonella in a 2004-5 survey by the country's Federal Institute for Risk Assessment (BfR).

DSM's integrated egg processing concept also includes MaxapalA2 and MaxapalG04, which are fermentation-derived enzymes

Using the enzymes also increase safety of egg-products as they allow for improved pasteurization that helps to reduce infection risk.

"The introduction of our Total Concept is an industry first and underlines DSM's commitment to the egg and poultry industry," said Verleun. "We aim to build on the extremely positive feedback we have received so far."

Question:

Hello! Will our daily lives in what food containing vitamin more Hepatitis B patients is not good eating vitamin

1 answer:

Hepatitis B patients should eat more food and more vitamins, especially vitamin A, B, E vitamin A: carrot. Leek. Liver vitamin E: liver, cod liver oil, vitamin B: too little food, eating vitamin B complex tablets . Please click on a timely manner to adopt the answer to support the point, you re welcome to ask questions, I will pay close attention to your question.

2 answers:

Vitamin C, focus of diabetic patients - please note! Quban Ling

Menopausal women - how do Known as ascorbic acid, is essential nutrients, but also familiar and often taking a vitamin. It may participate in the body of many biochemical reactions, can generate deoxy partial oxidation of vitamin C, this process is reversible, so vitamin C is also a kind of reducing agent. It can directly improve liver function, promoting metabolism; large dose of body fluids can enhance immunity, antibodies formed to promote and strengthen the WBC phagocytosis, enhance the body s resistance capacity, reduce fatty liver degeneration and liver cells to promote the restoration, regeneration and glycogen Synthesis of the original, improve metabolism and enhance diuretic role in promoting the excretion of bilirubin, a detoxification, Tuihuang and restore liver function and reduce the role of transaminase; while improving the adrenal function. In addition, the combination of bacterial toxins and reduce the toxins in the liver damage. Therefore, hepatitis patients should always take vitamin C. Some people have made application of high-dose vitamin C treatment of viral hepatitis, was notable effect so that the treatment reduced from an average of 64.9 days to 31.8 days, and no complications. So what should be taken of the hands of how many within the scope of the most appropriate Sentiment has achieved consensus. An oral advocate general of 100 to 200 milligrams a day three times such as glucose added to 10 percent in the vein of Entertainment, each of mouth should not be more than three grams.

## About the Author

From [www.foodproductiondaily.com](http://www.foodproductiondaily.com):

Purely Pets is a dietary resource for dogs and cats dedicated to proper pet nutrition. We specialize in general nutrition, epilepsy, cancer, arthritis.

The best price on the best quality, whole food vitamin and mineral formula.

1.1 These guidelines apply to vitamin and mineral food supplements intended for use. 1 This refers to the physical forms of the vitamin.

Food health vitamin. The catalogue of the best drugs sites on the Internet! Drugs search. Most popular drugs. Here the most popular drugs on our site are.

Online health food store providing health food vitamin, vitamin supplement, nutritional supplement, dietary supplement and diet nutrition.

Garden Cove Produce provides Fresh Produce, Natural Healthy Foods, Organic Foods, Vitamins.

Some foods contain both vitamin A itself, and other substances that can be converted to vitamin A, known as provitamin A, vitamin.

This refers to the physical forms of the vitamin and mineral food supplements. 3.1.3 Vitamin and mineral food supplements may contain.

Source: <http://www.productsherbal.com>