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# **Press Release**

## **Orgacure "Nuggets"**

Emergency and rough Environment solution to keep Perishable Foods safe and fresh.

**Rotterdam, Netherlands, June 14, 2024:** Orgacure B.V., an agriculture and food science technology company with focus on food safety solutions for farmers, processors and supermarkets, reports it has developed a very tough variant of successful Orgacure EX solution able to withstand harsher environmental conditions such as heat and moisture predominant in open field farming operations including on-site treatment, washing and packing of whole fruits and vegetables.

While Orgacure EX "Nuggets" shares attributes towards process water conditioning properties and performance with its parent Orgacure EX, differences lay in the application and product lifespan. As "Nuggets" float they can be added before dissolution with water, keeping the level of preprocessing water germination low right from begin of preparing the fruits and vegetables wash operation. "Nuggets" low bulk density favors the use on field even under windy conditions with gusts as the product is simply too heavy to drift away, making it safe to use under those weather conditions.

"One main advantage of the new Orgacure EX "Nuggets" are their superior storage and product shelf-life properties. Due to low surface to volume ratio the very coarse blended "Nuggets" are less sensitive to moisture than e.g. powders made from food additives and therefore keeping fresh for longer which makes them easier to handle and trade with. An expiry date becomes somewhat irrelevant as the Orgacure EX "Nuggets" are good to keep for 10 years+, which is around 3 to 5 times more than usual." says Roger Bierwas, CEO of Orgacure B.V.

Earlier mentioned high performance use and storage characteristics making Orgacure "Nuggets" interesting for defense usages e.g. field and maritime catering. <u>Orgacure had been tested by Japan</u> <u>Maritime Self-Defense Force (JMSDF) in 2017 successfully</u>, however the tested product at this time was Orgacure VL, an early Orgacure precursor. Another use of "Nuggets" would be as humanitarian and emergency but also defense personal and survival aid. "Nuggets" would allow to supply fresh (raw) or local unprocessed food for quick lead-time, lower cost and higher resistance as safe and nutritious foods could be prepared in Do-it-yourself method directly at spot area or safely close by.

### For Release: immediate

Orgacure EX "Nuggets" are on sale and available directly from Orgacure and distributors. Product quantities are currently limited due to scale up during introduction period. "Nuggets" products samples can be ordered free of charge by telephone, email and Orgacure website.

**Pictures:** 



#### Sources:

https://en.orgacure.com/ https://en.orgacure.com/orgacure-ex-nuggets/

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