

# Dry Vitamin A Palmitate for Early Life Nutrition

Product name: Dry Vit A Palmitate 250 N  
Product code: 5018222

## Vitamin A health benefits for infants



Immune system support<sup>1,2</sup>



Bone and tooth development<sup>2,4</sup>



Visual development<sup>3</sup>

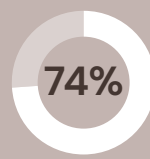


Role in iron metabolism<sup>1,2</sup>

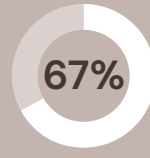
## Choose Dry Vit A Palmitate 250 N:

- ✓ High stability in premix applications
- ✓ Produced with 100% renewable energy
- ✓ Stabilized with mixed tocopherols
- ✓ Small particle size: min 85% pass through sieve No. 60, ideal for infant nutrition applications requiring fine particles
- ✓ No silicon dioxide or other flow agent
- ✓ Clean label
- ✓ Vegan/Vegetarian
- ✓ Sugar-free
- ✓ GMO-free
- ✓ Allergen-free
- ✓ Halal
- ✓ Kosher

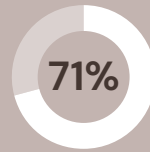
Parents want reassurance that products for their infants are healthy:<sup>5</sup>



Are concerned about the sugar content of products

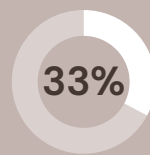


Are concerned about additives, as they want ingredients that they know and trust

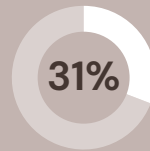


Trust clean label claims on pack

Beyond the health benefits, the most appealing attributes for moms in baby formula are:<sup>6</sup>



Best quality ingredients



Highest level of vitamins & minerals

dsm-firmenich's Dry Vit A Palmitate 250 N belongs to the Quali<sup>®</sup>-A brand.

Quali<sup>®</sup>-A brand ensures quality, reliability, sustainability, and traceability, offering parents peace of mind in products for their infants.

Together elevating life from the start.

1 EFSA. EFSA Journal 2009;7(9):1221. 2 Institute of Medicine (US) Panel on Micronutrients. Dietary Reference Intakes for Vitamin A, Vitamin K, Arsenic, Boron, Chromium, Copper, Iodine, Iron, Manganese, Molybdenum, Nickel, Silicon, Vanadium, and Zinc, 2001 DOI: 10.17226/10026. 3 Lien EL, Hammond BR. Nutritional influences on visual development and function, 2011. DOI: 10.1016/j.preteyeres.2011.01.001. 4 Conaway HH, Henning P, Lerner UH. Vitamin A metabolism, action, and role in skeletal homeostasis, 2013. DOI: 10.1210/er.2012-1071. 5 Early Life Nutrition: Challenges & Recommendations, 2023; Clean label and Naturalness, FMCG GURUS, 2023. 6 Global consumer study ELN the leading Edge and dsm-firmenich, 2021.

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