

SYNPRO[®] ZN STEARATE VEG W

INCI: Zinc Stearate

Synpro® Zn Stearate VEG W is a high purity, plant derived, non-caking metallic stearate specifically designed for use in personal care applications.

Synpro[®] stearates are metal soaps of stearic acid that are specifically structured to improve the performance of products in the personal care and cosmetics industry, including skincare, haircare, cosmetics, and hygiene products.

In powders:

- Impart a lubricious feel and velvety texture.
- Aid in pigment suspension and even dispersion during manufacturing, as well as even application of color for the consumer.
- Provide anti-caking properties aiding in the ease of manufacturing and ease of application for the consumer.
- Minimize the absorption of water to mitigate agglomeration.

In emulsions and surfactant-based systems:

- Act as secondary emulsifiers, supporting micellar structure to prevent phase separation.
- In oil phases, provide thickening and opacifying behavior.
- Reduce foaming.

Valtris Features and Benefits

- USA manufacturing
- Derived from natural, renewable feedstocks
- GMP processes compliant with ISO9001 Quality Management Systems
- INCI Listed; approved for cosmetic applications

Specifications

Appearance	Free-flowing powder
Ash (ZnO)	12.5-14.0%
Free Fatty Acid	1.0% Max
Moisture	1.0% Max
Fineness (Sieve)	≥ 99% thru 200 Mesh

Safety and Handling

Complete toxicity and handling information can be found on the Safety Data Sheet (available upon request).

Valtris Overview

Valtris is a global leader in specialty chemical additives and precursors, offering innovative solutions and products to customers around the world. With strong technical expertise and best-inclass formulation capabilities, we develop products that provide essential performance properties to plastics, coatings, adhesives and sealants, pharmaceuticals, flavor and fragrance, and personal care products. For more than 75 years, we have served as a trusted partner for customers by providing exceptional service and high-quality products. www.valtris.com

Customer Service & TDS Requests Info@valtris.com 1-800-321-9942

SDS Requests Info@valtris.com

The information contained in this data sheet has been determined through the application of accepted engineering practice and is believed to be reliable Since the conditions of application and use of our products are beyond our control, no warranty is expressed or implied regarding accuracy of this information, the results to be obtained from the use of the product, so that such use will not infringe on any patent This information is furnished with the express condition that you will make your own tests to determine the suitability of the product for your particular use.

