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## **Antares Vitamin E TPGS GRAS Statement**

**Products** Antares Vitamin E TPGS Pharmaceutical Grade (NF) Antares Vitamin E TPGS Food Grade (FG) Antares Vitamin E TPGS SF Pharmaceutical Grade (NF) – Sunflower TPGS™ Antares Vitamin E TPGS SF Food Grade (FG) – Sunflower TPGS™ **Product Codes** TG0100NF TG0101NF TG0105NF TG0115NF TG0100FG TG0101FG TG0105FG TG0115FG SF0100NF SF0101NF SF0105NF SF0115NF SF0100FG SF0101FG SF0105FG SF0115FG **Chemical Name** d-α-tocopheryl polyethylene glycol 1000 succinate **Empirical Formula**  $C_{33}O_5H_{54}(CH_2CH_2O)_n$ Synonyms / Acronyms Vitamin E TPGS, TPGS, Tocophersolan (International Nomenclature of Cosmetic Ingredients - INCI and United States Adopted Names - USAN) **CAS Number** 9002-96-4 (Chemical Abstracts Service registration number)

Antares Vitamin E TPGS (TPGS) has been self-affirmed as a Generally Recognized As Safe (GRAS) substance.

TPGS has a record of safe use in many products including children's vitamins, food, pharmaceutical, personal care, and animal nutrition products. The United States Pharmacopeia (USP) published a monograph for TPGS in the USP/NF Supplement #9 dated of November 15, 1998. Under the synonym Tocophersolan, TPGS received a unique ingredient identifier (UNII 003S90U1F2) by the joint FDA/USP Substance Registration System (SRS).

Additional information on the regulatory status, safety, and efficacy of TPGS is available on request.

Heath Miller

05/26/2020

Date

Heath Miller

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