



ENERGISE YOUR
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VITAMIN D2 PURE
Ergocalciferol PhEur/USP

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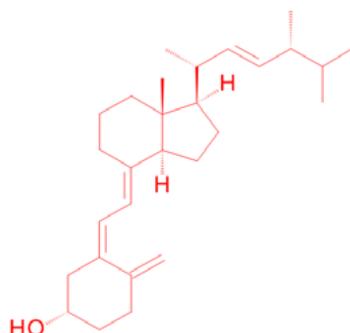
Ergocalciferol PhEur/USP

Vitamin D2 is used to ensure the right concentration of calcium and phosphorus in the blood. Ergocalciferol is used to treat and prevent bone growth disorders such as osteomalacia, rickets and osteoporosis. Recent research shows that vitamin D2 can also be of paramount importance to prevent other abnormalities and diseases as well. Several forms of cancer and auto-immune diseases are targeted by several research companies.

The Ergocalciferol PhEur/USP is made under cGMP regime in the European Union. Dishman supplies this API from Veenendaal, the Netherlands.

Specification: Chemical name: Ergocalciferol, Vitamin D2, Calciferol
Ergocalciferol is a white, or almost white, crystalline substance
Purity is 97-102%
1 gram is equivalent to 40,000,000 IU of Vitamin D2.

•• **Structural formula:**



CAS no. 50-14-6

Toxic classification: Very toxic (category T+). Before handling this substance, read the special directions on the label and Safety Data Sheet (available upon request).

Regulatory: We have an up to date DMF and ASMF. We can also offer a technical package with full regulatory support.

Application: Pharmaceutical and Veterinary industry. Suitable for drug formulation including tablets, injectables, oral solutions and soft gel capsules.

The information given in this product information bulletin is based on our current knowledge and experience. It does not relieve users or processors from carrying out their own precautions and tests. Any relevant rights and existing legislation and regulations must be observed.

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Dishman Netherlands B.V
P.O.Box 70, 3900 AB Veenendaal
Nieuweweg 2a, 3901 BE Veenendaal
The Netherlands
Tel: +31 318 545 754
Fax: +31 318 529 374
E-mail: info@dishman-netherlands.com
www.dishman-netherlands.com

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The Dishman group is a global, multi-site, multi-location organisation, offering our customers a comprehensive range of chemical and manufacturing solutions from a single supplier. This extends from rapid supply of development scale Active Pharmaceutical Ingredients (API) through to large-scale manufacture of intermediates, API, Highly Potent API and fine chemicals. Dishman provides manufacturing excellence in cGMP-compliant and USFDA-inspected facilities in Europe, China, and India, with local support in all major markets. Dishman is the global outsourcing partner of choice for the pharmaceutical industry with innovative development, life cycle management and cost-effective commercial supply through economies of scale and locations.

Dishman manufactures and supplies a range of Vitamin D, Vitamin D analogs, Cholesterol, and Lanolin Alcohol products for pharmaceutical, cosmetic, feed, food, shrimp farming and industrial applications.