TDS · TECHNICAL DATA

Vitamin A Liposomes (retinol) 5 ml

Article: VV26092515 · **INCI:** Water, Pentylene Glycol, Lecithin, Retinol, Polysorbate 20, Alcohol, Potassium Phosphate, Tocopherol, Ascorbyl Palmitate, BHT, BHA
Document No. TDS-1470597-EN-2611 · **Revision:** 11.2026

Product page

1 General information

Product name	Vitamin A Liposomes (retinol) 5 ml
Article	VV26092515
Product type	Cosmetic ingredient
INCI	Water, Pentylene Glycol, Lecithin, Retinol, Polysorbate 20, Alcohol, Potassium Phosphate, Tocopherol, Ascorbyl Palmitate, BHT, BHA
Synonyms	cosmetic raw material

2 Specification

Appearance	liquid from transparent to opalescent
Color	yellow
Solubility	dispersible in water and oil, liposomal dispersion
Density	0.9–1.3 g/cm³
pH	not determined
Odor	characteristic
Pack size	5 ml

3 Applications and dosage

Application areas

- Anti-aging creams
- serums
- lotions
- gels
- emulsions
- products against visible wrinkles
- products for mature skin
- products for renewing care
- sun care
- after-sun products

Recommended dosage	creams 0.1-3%, serums 0.1-3%, lotions 0.1-3%, gels 0.1-3%, emulsions 0.1-3%, anti-aging products 0.1-3%, sun care 0.1-3%, after-sun 0.1-3%
Compatibility	Compatible with most cosmetic ingredients. Stability in the finished formulation should be verified.

4 Storage and packaging

Storage conditions	in tightly closed original container, in a cool dry place, protected from direct sunlight, at +5...+25 °C
Shelf life	until 10.2028 in closed original packaging
Packaging	sealed original container (bottle, jar or bag) / transport container

Quality control: every batch is checked against the reference standard for color, appearance and particle size.

Approved by: Quality Department · Mylo-Opt

Revision date: 11.2026