TDS · TECHNICAL DATA

Keratin Protein Hydrolyzate 25 ml

Article: J90008 · **INCI:** Hydrolyzed Keratin
Document No. TDS-25112-EN-2611 · **Revision:** 11.2026

Product page

1 General information

Product name	Keratin Protein Hydrolyzate 25 ml
Article	J90008
Product type	Protein hydrolysate (cosmetic ingredient)
INCI	Hydrolyzed Keratin
Synonyms	hydrolyzed keratin, keratin hydrolysate, Hydrolyzed Keratin

2 Specification

Appearance	liquid
Color	from light yellow to yellow
Solubility	in oil, triglycerides
Density	0.9–1.3 g/cm³
pH	5.0–6.5
Odor	characteristic
Pack size	25 ml

3 Applications and dosage

Application areas	• face and body care products • hair care products • professional and color cosmetics
Recommended dosage	3-10%, hair moisturizing gel-masks — 6-8%, nourishing serums (hair and nails) — 5%, shaving foams — 5%, foaming skin cleansers — 3-6%, nail plate strengthening — 8-9%, hair root strengthening — 2-4%, damaged hair restoration masks — 10%, hair conditioners and balms — 5-6%, after-shave comfort gels, mechanical facial cleansing — 2-5%
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