TDS · TECHNICAL DATA

Walnut Shell Hydrolyzate 50 ml

Article: O90010 · **INCI:** Hydrolyzed Walnut (Juglans regia) Protein
Document No. TDS-28603-EN-2611 · **Revision:** 11.2026

Product page

1 General information

Product name	Walnut Shell Hydrolyzate 50 ml
Article	O90010
Product type	Protein hydrolysate (cosmetic ingredient)
INCI	Hydrolyzed Walnut (Juglans regia) Protein
Synonyms	hydrolyzed walnut shell, walnut shell hydrolysate

2 Specification

Appearance	light or light yellow liquid
Color	brown liquid
Solubility	water
Density	0.9–1.3 g/cm³
pH	5.0–6.5
Odor	characteristic
Pack size	50 ml

3 Applications and dosage

Application areas	• face and body care products • hair care products • professional and color cosmetics
Recommended dosage	1-5%, водорастворим, активные маски, крем для тела — 4-5%, ежедневный увлажняющий уход — 2%, увлажнение кожи после пляжа — 1, 5-2%, уход за волосами для сохранения пигмента — 1-1, 5%, спреи витаминизирующие — 1%, сыворотки, крем от диатеза — 3-5%
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 11.2028 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

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