TDS · TECHNICAL DATA

Bright Red Mica Powder for Cosmetics, 1 kg

Article: VV26040907 · **INCI:** Mica (and) Iron Oxides
Document No. TDS-1468827-EN-2611 · **Revision:** 11.2026

Product page

1 General information

Product name	Bright Red Mica Powder for Cosmetics, 1 kg
Article	VV26040907
Product type	Mica-based pearlescent pigment
INCI	Mica (and) Iron Oxides
Synonyms	mica, pearl pigment, mineral powder

2 Specification

Appearance	powder
Color	bright red
Particle size	5-15 µm
Solubility	insoluble, dispersible
Density	2.8–3.2 g/cm³
Bulk density	0.2–0.4 g/cm³
pH	6–9 (10 % suspension)
Odor	odorless
Pack size	1 kg

3 Applications and dosage

Application areas	• color cosmetics • nail art • epoxy resin • candles • decor
Recommended dosage	0.5–5 % in creams and gels; up to 100 % in loose mineral products

Compatibility	Compatible with oil, water, gel and alcohol bases; does not dissolve, colors only. Stable within pH 4–9. Pre-dispersion in oil, glycerin or base is recommended.

4 Storage and packaging

Storage conditions	in a dry place, in a tightly closed container, protected from direct sunlight, at +5...+30 °C
Shelf life	until 12.2041 in closed original packaging
Packaging	sealed packaging (zip-lock bag, jar or bottle) / 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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