

ALUMINIUM PIGMENT DISPERSION FOR NAIL POLISH

Metalloy VMP010-EA is an aluminium pigment dispersion based on microscopically thin aluminium platelets. Metalloy VMP010-EA is a so called vacuum metallized pigment of aluminium dispersed in ethyl acetate. It provides superior brilliance for nail polishes.

In finished products Metalloy VMP010-EA offers high gloss and extremely decorative effects similar to metallized substrates. When mixed with other colourants fabulous polychromatic effects can be achieved.

The aluminium pigment has a uniform thickness and homogenous smooth surface. As a result this Metalloy dispersion offers a level of brilliance and hiding power which cannot be achieved by traditional aluminium pigments.

Metalloy[®]
ALUMINIUM PIGMENTS

Geotech International B.V.
P.O. Box 1578
2003 BP Haarlem, The Netherlands
T: +31 (0)235317553
F: +31 (0)235342373
E: info@geotech.nl
URL: www.geotech.nl

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Product

Metalloy VMP010-EA is supplied as a slurry of a special aluminium pigment in ethyl acetate suitable for all solvent based nail polishes. The pigment concentration of the product is 10%.

Article number	Product	Particle size	Packaging
1850700	Metalloy VMP010-EA	10 micron	1 kg can

Metalloy VMP010-EA dispersion is in compliance with the EU, US and Japanese regulations for cosmetics.

INCI name

Aluminium powder & Ethyl Acetate

Loading

The recommended percentage of loading in a formulation is 2 - 5%.

Storage

Metalloy VMP010-EA should be kept in the original container and stored indoor at a temperature between 15 and 35 degrees Celsius. The container must be properly closed. Avoid exposure to direct sunlight, rain and high humidity. In case of partial use of a container, close it tightly to prevent evaporation of the solvent.

The minimum shelf life of the product is 12 months.