

SPECTRAL S-D10 Matting Additive

Characteristics :

SPECTRAL S-D10 MATTING ADDITIVE is SPECTRAL mixing system optional component. It is a matting agents suspended in the mixture of synthetic resins with auxiliary agents. The amount of the additive depends on the expected gloss level.

Application:

Use at applying:

- SPECTRAL Acrylic topcoat
- OPTIC Acrylic topcoat 2+1
- NOVOL's acrylic clearcoats

Mixing ratio:

Depending on the expected gloss level, SPECTRAL S-D10 MATTING ADDITIVE can be used in the amount of 25 to 100 % of clearcoat or topcoat by volume (but without the hardener). When thinning consider the use of the matting additive influences the spray viscosity.

	by volume
Clearcoat or topcoat	100
Hardener for Clearcoat / Topcoat	according to manufacturer's recommendation
SPECTRAL S-D10 MATTING ADDITIVE	25 do 100

Gloss levels:

SPECTRAL S-D10 MATTING ADDITIVE	
by volume	Gloss level at 60°
25	60 to 85
50	30 to 65
100	2 to 10

Values given above are approximate, gloss level depends on the Topcoat color, drying conditions and applying techniques. In order to achieve the uniform gloss level of coating, all components should be exactly mixed.

Colour:

Milky-white.

Tools cleaning:

NC solvent or Acryl Thinner SPECTRAL SOLV 855.

Storage time and condition:

Store in a dry, cool place, away from sources of fire and heat. Direct sunlight should be avoided. SPECTRAL S-D10 MATTING ADDITIVE: 24 months at 20°C.

Industrial safety:

See Safety Data Sheet of this article.