

Series 10-LSM

UV-Absorber (Sunscreen Agent)

Series 10-LSM is a universal additive, which can be added to each of our colors or varnishes to counteract the influence of light in terms weathering.

By sun exposure, the binder is continuously reduced, especially not lightfast pigments are initially destroyed and the color tone changes (this can frequently be seen in faded color patterns).

By addition of approx. 3-5% of the UV-absorber (sunscreen agent), Series 10-LSM, this can be counteracted and the time period and the time period can be prolonged for several times. This must however specifically be tested every time; however a possible statement of how long this weathering can be delayed cannot be made.

ATTENTION: this additive must be well stirred in. A higher addition ratio than 3-5% does by no means have a positive influence. The additive must absolutely be protected from warmth and especially from direct light.

Specifications

Thinner	-
Addition ratio	-
Retarder	-
Addition ratio	-
Hardener	-
Addition ratio	-
Cleaner	-
Mesh	-
Drying	-
Substrates	-
Indoor use / outdoor use	-
Further processing	-
Over printing	-
Available colors	-
Available quantities	0.1kg, 0.2kg, 0.5kg, 1kg, 5kg, 25kg
Shelf life	12 months
Others	Protect from direct light

Important Information: Our technical advice whether spoken, written, or through test trials corresponds to our current knowledge to inform about our products and their use. This is not meant as an assurance for certain properties of the products nor their suitability for each application. You are, therefore, obliged to conduct your own tests with our supplied products to confirm their suitability for the desired process or purpose. The selection and testing of the ink for specific applications is exclusively your responsibility. Should, however, any liability claims arise, such claims shall be limited to the value of the goods delivered by us and utilized by you with respect to any and all damages not caused intentionally or by gross negligence (T07, 07/2015).