# **TECHNICAL DATA SHEET**



## **CODE**: APV0059

## NAME: APV0059 - ADDITIVO UV ADSORBER 1%

## **GROUP**: UV ABSORBER

#### **CHARACTERISTICS**

UV absorber liquid designed for varnishes, its high temperature and ambient stability makes it suitable for application on varnishes exposed to extreme ambient conditions.

Its broad UV absorption provides effective protection to light-sensitive layers and/or substrates like wood or plastic.

### **TECHNICAL SPECIFICATIONS**

| APV0059 | Property                     | Specification | Units | Method    |
|---------|------------------------------|---------------|-------|-----------|
|         | Density (20°C)               | 0,94 -0,98    | gr/cc | IST 11/01 |
|         | Viscosity, Ford Cup 4 (20°C) | 09 - 11       | Sec.  | IST 11/08 |
|         | Solid Content                | 45 - 53       | %     | IST 11/06 |

The values describe the typical properties of the product. Technical Specifications are available upon request.

#### USE

Il prodotto va aggiunto alla vernice da 1 a 3% in peso.

It is recommended to stir it in well for 5 minutes during its addition.

#### APPLICATION

The application characteristics can only be evaluated in combination with the paint that is used.

#### STORAGE AND PACKAGING PRECAUTIONS

Keep it tightly sealed in its original container in a cool environment (between 4°C and 40°C) that is not subject to abrupt temperature excursions.

Standard pack size is 1 Kg. For other specific requirements a feasibility evaluation will be made.

#### SAFETY PRECAUTIONS

The product is intended for professional use only, refer to the Safety Data Sheet.

#### MOD. 11 - 08 (Rev. 1 - 06/2016)

The data shown refers to laboratory tests, in practical applications these can change slightly according to the working conditions. The user must anyway check the suitability of the product for its expected use, taking upon himself all responsibility arising from its use. Sigmar reserves the right to introduce technical changes without prior notice.

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