

### Technical Data Sheet:

# Polyvalent Thinner 4412

Code: 1515

*Ref.:* ST515 *Rev.:* 11 *Date:* 30/07/2019

**Product Type:** 

Thinner for nitrocellulose paints.

POLYVALENT

Chlorinated Free

Formats:

Tanks 1000 liters, Drums 200 liters,

Cans 25- 10 - 5 - 1 liters.

### **Product Characteristics:**

Product formulated with pure raw materials.

It has the pleasant smell of fruit, which is typical of acetates.

# Technical Specifications of the Product:

CHARACTERISTIC	UM	VALUE	METHOD	TOLERANCE
Physical state	Liquid		Visual	//
Color	Colorless clear		Visual	//
Density at 20°C	Kg/dm <sup>3</sup>	0.830	Met. Int. ISTR. 44	± 0.005
Water content	%	0.3	Met. Int. ISTR. 48	Maximum
Flash point	°C	< 0	Met. Int. ISTR. 53	Typical

### Use / Applications:

It has excellent ANTI-BLEACHING power and is a POLIVALENT product, so it can also be used for acrylic paints, epoxy paints, nitro paints for wood, nitro synthetic paints and fast-drying synthetic paints. *Furthermore:* 

It can also be used for washing equipment, degreasing metals and light alloys, removing labels and glues from glass and tiles (not from painted or plastic surfaces), in the DIY sector.

#### How to use:

Dilute the enamel to the desired viscosity for the chosen application.

Thicker for brush or roller, more liquid for spray application. Approximately between 10 and 20 %, unless there are different indications printed on the paint can.

For special work or very unfavorable environmental conditions, a Corrective product can be added (see *Additional Information*), at about 2 to 10 %.

To clean equipment used for painting, wash with thinner until all traces of paint are removed.

## Additional Information:

We recommend our article 'Corrective product for Nitro Thinners 431'.

The product complies with Italian Legislative Decree No. 161 of March 27, 2006 for the limitation of emissions of VOCs (volatile organic compounds) resulting from the use of bodywork products.

Product	Function	Limit value of ready-to-use product (g/l) - Legislative Decree No. 161/06
Preparation and cleaning products	Preparation product	850

The above information is provided based on our theoretical and practical knowledge. The company, however, does not assume any liability as the conditions of use and application are not subject to the control of Fidea SpA