



**Technical Data Sheet:**  
**Nitro Thinner 1000 SC**

**Code:**  
**1234**

**Ref:** ST234  
**Rev.:** 17  
**Date:** 22/02/17

**Product Type:**

Thinner for nitrocellulose paints.

**Formats:**

Tank 1000 liters,  
Drums 200 liters,  
Cans 25 – 5 liters.

**Product Characteristics:**

Product formulated with pure raw materials.

**Technical Specifications of the Product:**

CHARACTERISTICS	UM	VALUE	METHOD	TOLLERANCE
Physical Aspect	Liquid		Visual	//
Color	Colorless clear		Visual	//
Flash point	°C	< 0 (vaso chiuso)	Met. Int. ISTR. 53	//
Water content	%	0.3	Met. Int. ISTR. 48	Max
Density at 20°C	Kg/dm <sup>3</sup>	0.840	Met. Int. ISTR. 44	± 0,010

**Use / Applications:**

It has an excellent solvent power and the particular formulation allows a good distension and shine.to the paint.

**How to use:**

Dilute the enamel until obtaining the optimal viscosity for the chosen application.

Thicker for brush or roller and more liquid for spray application. Approximately between 10 and 20%, unless otherwise indicated on the paint can.

To increase the anti-fogging power add 5-7% of “Retardant for nitro thinners 431”.

**Additional Information:**

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	Product limit value ready to use (g/l) – D.Lgs. n. 161/06
Preparatory and cleaning product	Preparation product	850

*The above information is given according to 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*