



## Technical Data Sheet:

# NITRO EXTRA THINNER

|            |            |             |                  |
|------------|------------|-------------|------------------|
| Code: 0088 | Ref.: ST88 | Revision: 1 | Date: 21/10/2019 |
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### **Product Characteristics:**

Nitrocellulose paint thinner, formulated with pure raw materials.

**Formats:** Drums 1000 lt, Drums 200 LT, Cans 25, 5 and 1 lt.

### **Technical Specifications:**

| CHARACTERISTIC  | UM                 | VALUE            | METHOD                | TOLERANCE |
|-----------------|--------------------|------------------|-----------------------|-----------|
| Physical state  |                    | Liquid           | Visual                | //        |
| Color           |                    | Colorless clear  | Visual                | //        |
| Flash point     | °C                 | < 0 (closed cup) | Met. Int.<br>ISTR. 53 | //        |
| Water content   | %                  | 0.3              | Met. Int.<br>ISTR. 48 | Maximum   |
| Density at 20°C | Kg/dm <sup>3</sup> | 0.845            | Met. Int.<br>ISTR. 44 | ± 0.005   |

### **Applications and Useful Information:**

Versatile thinner suitable for diluting nitrocellulose paints, primers, rust inhibitors, fast-drying synthetic enamels.

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

Approximately between 10 and 20 %, unless there are different indications printed on the paint can. The anti-bleaching power of this product can be increased by adding 6-8% of retardant (our product 'Retardant B').

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<br>ready-to-use product (g/l) -<br>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 OV SpA.*