



**Technical Data Sheet:**

**PURE TURPENTINE  
ESSENCE**

|                   |                     |                    |                         |
|-------------------|---------------------|--------------------|-------------------------|
| <b>Code:</b> 2F55 | <b>Ref.:</b> ST2F55 | <b>Revision:</b> 1 | <b>Date:</b> 11/12/2019 |
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**Product Characteristics:**

Vegetable turpentine distilled from the resin of pines, firs or larches, with a distinctive, pleasant and persistent odor.

**Formats:** Cans 1, 0.5 lt.

**Technical specifications:**

| CHARACTERISTIC          | METHOD                  | UM                 | VALUE | TOLERANCE |
|-------------------------|-------------------------|--------------------|-------|-----------|
| Aspect                  | Liquid, Colorless clear |                    |       |           |
| APHA Color              | ASTM D 1209             | HAZ                | 25    | maximum   |
| Start of distillation   | ASTM D 1078             | °C                 | 150   | minimum   |
| End of the distillation | ASTM D 1078             | °C                 | 190   | maximum   |
| Density at 20°C         | ASTM D 4052             | Kg/dm <sup>3</sup> | 0,865 | 0.01      |
| Water content           | ASTM D 1631             | %                  | 0.05  | maximum   |
| Flash point             | ASTM D 56               | °C                 | 32    | Typical   |

**Applications and Useful Information:**

Plant-based turpentine made from the resin of pines, firs and larches with a distinctive odor. Excellent for diluting fine art oil paints, oil paints, oleo-synthetic paints and waxes. Also useful for removing grease and tar stains and for cleaning brushes.

Chloride-free.

The more or less visible shading is due to the oxidation of turpentine, but it does not affect its quality or use; it rather shows the vegetable origin and purity of the product.

For diluting enamels and colors, add the right amount of turpentine to achieve the right viscosity and drying of oil colors.

To clean brushes, palette knives, palettes, etc., wash with turpentine until all traces of color are removed. Then rinse with soap and water to remove any oily residue. Store the brushes with the bristles upwards.

*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.*