



## 1. Description

It is a liquid normally colorless, with a strong and penetrating pine aroma, manufactured from the distillation of *Pinus elliottii* resin. It is a good solvent, being used in the mixture of paints, varnishes and polishers. Turpentine is essentially a mixture of bicyclic monoterpene hydrocarbon isomers, **C<sub>10</sub>H<sub>16</sub>**, consisting mainly of  $\alpha$ -pinene and  $\beta$  pinene.

## 2. Packaging and Expiration

Metal Drum 250kg	Valid for 1 year as long as ideal storage conditions are followed.
Isotanks 20t	Valid for 1 year as long as ideal storage conditions are followed.

## 3. Storage and Warehousing Conditions

Customers should review the latest Safety Data Sheet (SDS) and label for information on Handling Instructions, personal protective equipment and other pertinent information.

Do not store in areas where there are sources of ignition. Do not pressurize, cut, heat, nor weld packages. Empty packages may contain product residue. Do not reuse empty packages or containers without commercial washing or reconditioning.

If there is a need for storage with other materials, the chemical compatibility between them must be checked.

Store in a ventilated place, in closed, clean containers, in a cool, dry place with a cemented floor, away from heat sources and strong oxidizing agents, acids and bases.

Product will remain within the specification for the time indicated in item 2. from the production date if storage conditions above are followed. However since we cannot foresee conditions under which product will be used, we recommend the material to be tested upon receipt.



# TURPENTINE

## Technical Guide

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### 4. Legislation

ONU N°: 1299

Risk Class: 3

Risk N°: 30

Packing group: III

Additional regulations: Exempt quantity: 1000 Kg

CAS N°: 8006-64-2

EU N°: (EINEC 232-350-7)

NCM – Tariff Code: 3805.10.00



The mark of  
responsible forestry

#### **FSC® Certified Product**

*There is an option of certified FSC® certification guaranteeing to the consumer that the product was manufactured with forest raw material certified and controlled in an economically viable, environmentally correct and socially fair manner. In this type of certification there are guarantees of control of the origin, handling and tracking of the raw material used in all stages of production, from the forest to the final product. If there is interest in the purchase of a certified product, it must be indicated in the purchase order and the delivery guarantee will be given by the issuing of the invoice containing the product identification and the certificate code of Irani with the FSC International.*

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