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GUM TURPENTINE PORTUGUESE

DESCRIPTION

Portuguese Gum Turpentine is obtained by the steam distillation of gum obtained principally from *Pinus Pinaster* (Maritime Pine). Constituents are principally Alpha and Beta Pinene and other terpene hydrocarbons. The following information is according to the Portuguese Norm NP-71.

SPECIFICATION

Appearance	:	Clear free from water and solid matter
Colour	:	Clear to yellow
Odour	:	Characteristic Turpentine
Distillation Initial Boiling Point °C	:	152 - 170
Relative Density (g/ml)	:	0.855 - 0.876
Refractive Index	:	1.466 - 1.475

TYPICAL PROPERTIES

Solubility	:	negligible in water
Acid value (mgKOH/gr)	:	0.2
Optical Rotation	:	>-30
Alpha Pinene content (%)	:	71 - 85
Beta Pinene Content (%)	:	11 - 23

PACKAGING

Bulk Isotank or 180/182 Kg net drums



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