

Product specification: **MDF-Turpentine**



DESCRIPTION

Turpentine produced by MDF-Turpentine process based on steam processing of wood chips obtained principally from scots pine (Waldkiefer, Pinus Sylvestris) obtained from the MDF plant of Fiberboard GmbH in Baruth/ Mark, Germany.

SPECIFICATION

Appearance :	Clear	
Colour :	Almost colourless, slightly yellow	
Alpha Pinene content (%) :	47 (standard value);	40 (min)
Beta Pinene Content [%]:	5 (standard value);	2 (min)
Delta 3 Carene Content [%]:	30 (standard value);	37 (max)
Limonene content [%]:	4 (standard value)	
Sulfur content [ppm]:	3-3.3 (standard value);	3.5 (max)
Water content [%]:	0 (standard value);	0,1 (max)

TYPICAL PROPERTIES

Acid Number (mgKOH/gr) :	1-2 (typical value)
Relative Density [g/ml] :	0.865 (typical value)
Flash point [°C]:	39-41
Kinematic viscosity [mm ² /s]	1,18 (typical value)
Vapor pressure at 20°C [mbar]:	21 (typical value)

PACKAGING

Bulk Isotank or Intermediate Bulk Container