

# FinTOP E - Tall Oil Pitch

#### **General Information**

FinTOP E is Tall Oil Pitch product that can be used as a low-sulfur replacement of fossil fuel oils. As FinTOP E is fully biobased material, it can also be used in Paving and Roofing industry replacing fossil raw materials

#### **Specification**

Property	Specification limits	Method
Acid Value, mg KOH/g	max. 100	ASTM D465
Ash, wt%	max. 0,5	SCAN - T 4:66
Moisture, wt-%	max. 0,5	ASTM D890
Sulphur, %	max. 0,4	ASTM D5453
Viscosity (60°C), mPas	max. 1500	ASTM D2196

## **Typical analyses**

Property	Typical value	Method
Density (50 °C), kg/m3	972	ASTM D4052
Heat Value, MJ/kg (effective)	37,8	ASTM D4809
Flash point, °C	>120	ASTM D93

### **Delivery and storage**

Product is in liquid form at storage temperature of 80 °C and it can be delivered in ISO-container, road tanker or bulk vessel.

FinTOP E should be stored 60-80 °C and the recommended unloading temperature is min. 60 °C.

In case the product is cooled down, it becomes viscous. When heating the material up to 60-80 °C, it will restore viscosity low enough for pumping.

**EC number** 232-414-4 **CAS number** 8016-81-7 **HS-code** 3807 00

**Reach Reg. No.** 01-2119489491-29-0018

In all applications of this product, it is the sole responsibility of the buyer to respect and comply with any valid intellectual property rights of third parties.