

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 |
| Flash point, °C | >100 | ASTM D93 |
| Moisture, wt-% | max. 0,5 | ASTM D890 |
| Sulphur, % | max. 0,4 | ASTM D 5453 |
| Viscosity (50°C), mPas | max. 600 | ASTM D 2196 |

Typical analyses

| Property | Typical value | Method |
|-------------------------------|---------------|--------------|
| Density (50 °C), kg/m3 | 950 | EN ISO 12185 |
| Heat Value, MJ/kg (effective) | 38 | ASTM D 4809 |

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.