

Product Datasheet

FORTOP600

FORTOP600 is a pitch fuel made from Tall Oil Pitch and other monomer Tall Oil distillates. It is an excellent low-sulfur content biofuel to be used in communal and industrial boilers. As a nature grown material **FORTOP600** offers an environmentally sound and readily applicable liquid fuel alternative to fossil fuels.

Specification of FORTOP600

Analysis	Value	Method
Acid value, mg(KOH)/1g	max. 100	SCAN-T 11
Ash, w-%	max. 0.5	SCAN-T 4
Moisture, %	max. 0.5	ASTM D 890
Viscosity at 50 °C, mPas	max. 600	ASTM D 2196

Typical analyses of FORTOP600

Analysis	Value	Method
Acid value, mg(KOH)/1g	60	SCAN-T 11
Ash, w-%	0.3	SCAN-T 4
Density at 50 °C, kg/m ³	950	SCAN-T 2
Flash point (closed cup), °C	200	ASTM D 93
Net calorific value, MJ/kg	38	DIN 51900-1
Moisture, %	0.1	ASTM D 890
Nitrogen, w-%	< 0.1	Elemental Analyzer CHN
Sulphur, w-%	0.3	ASTM D 4239
Pour point, °C	15	SCAN-T 5
Viscosity at 50 °C, mPas	470	ASTM D 2196

Product handling

FORTOP600 is typically delivered at 70 to 95 °C, and the recommended minimum storage temperature is 60 °C. As a nature born material FORTOP600 has natural variation in its behavior during storage time in tanks.

Product identifier

EINECS number 232-414-4
CAS number 8016-81-7
CN-code 38070090

Delivery form

Liquid in ISO tank container, road tanker or tanker ships.



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