UCY ENERGY

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Tall Pitch T-350 (tall oil pitch based bio fuel) **Product Datasheet**

Item number: 10-044

Description

Pitch fuel made from tall oil pitch.

General Information, storing and delivery form

General information:

The liquid bio fuel Tall Pitch T-350 was selected as a case product for the assessment. Tall Pitch T-350 replaces heavy fuel oil in customers' processes. Replacement of heavy fuel oil by Tall Pitch T-350 in customer processes enables annual emission savings. Beside the usage as bio fuel Tall Pitch T-350 is used as a raw material for the chemical and the construction industry.

Storing:

We recommend storing in tanks with a temperature of min. 60 °C.

Delivery form:

Deliveries in bulk form by truck and ocean vessel.

Specification of Tall Pitch T-350

Analysis	Unit	Minimum	Maximum
Acid Value	mg KOH / g		100.0000
Density at 50 °C	g/ml		0.9900
Water content	%		1.0000
Sulphur content	%		1.0000
Ash content	%		1.0000

Typical analyses of Tall Pitch T-350

Analysis	Unit	Typical Value
Density at 20°C	g / ml	0.9750
Density at 50 °C	g / ml	0.9500
Viscosity at 50 °C	mPa.s	350.0000
Net calorific value	J /G	37,500.00