UCY ENERGY UCY business services & trading (Germany) GmbH



www.ucy-energy.com

UCY-TOF40 Product Datasheet Item number: 10-002

General Information

UCY-TOF40 is a bio-fuel made from tall oil pitch and other oil distillates. It is used as a low-sulfur-substitute of heavy fuel oils, mainly in power plants.

Typical properties of UCY-TOF40

Analysis	Value	Specification
Acid Value	100	max. 130
Viscosity at 50°C, mPa.s. (cP)	400	max. 600
Sulphur, %	0.35	max. 0.4
Ash, %	0.35	max. 0.4

Product handling

UCY-TOF40 should be delivered at around 50 °C and the recommended minimum storage temperature is 40 °C. If **UCY-TOF40** is subjected to cold temperatures during storage or transportation it may become cloudy or show some precipitation or crystallization. This is a normal characteristic and not a defect. If affected, the material should be gently heated to around 75 °C and circulated or agitated t o restore the clear and bright condition.

Delivery form

Preferably bulk liquid in road tanker, rail tank wagon, ISOcontainer. Delivery in flexitanks, steel drums and IBCs is possible subject to product handling considerations above.

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