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.

UCY ENERGY UCY business services & trading GmbH Am Villepohl 4 D-53347 Alfter Germany Phone: +49 / 2 28 / 24 28 - 7 32 International Office: +49 / 2 28 / 30 41 - 37 00 Facsimile: +49 / 2 28 / 24 28 - 7 31 E-mail: info@ucy-energy.com www.ucy-energy.com Register number: HRB 13459 Register court: Bonn Tax number: 222/5719/235 VAT-ID: DE 2 39 98 81 54 Managing Director: Thilo Schneider