



# UCY ENERGY

Saving future for the next generation!

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A division of  
**UCY business services & trading GmbH**

Oil-, Gas- & Coal-Supply +++ Energy Trading +++ Refineries +++ Power Plants

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DE 24 381 602 20 630  
712 40 15

Tax number:  
222 / 5719 / 235  
USt.Id.Nr. (Value added  
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UCY ENERGY ® is a  
trademark of UCY  
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trading GmbH, Alfter,  
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**PRODUCT : BIO HEATING OIL ( BHO )  
BIO OIL FOR BOILERS AND ENERGY PLANT**

**ORIGIN OF PRODUCT : Bio liquid obtained from Fatty acid Methy Esters  
( Known as bio diesel ).**

**Raw material used in production of FAME, 60% Animal fat & 40 % UCO**

**No mineral oil contained**

	Min %	Max %	Average
Calorific value superior	9000 Kcal/kg	9500 Kcal/kg	9150Kcal/kg
Calorific value inferior	8500 Kcal/kg	8800 Kcal / kg	8650 Kcal /kg
Viscosity at 50° C	30 cSt	40 cSt	37 cSt
Ash		1 %	0.5 %
Acidity	1 %	10%	5%
Sulfur		1%	0.5%
Color			Dark

Samples are available in case of interest.

Note : Samples are sent to customers whom considers product interesting for their use.

The above analysis should be in conformity for your use before demanding for Samples

Please do not ask for Supply if the above analysis does not conform with your plant.

FFA is regularly between 35 and 40.