

PRODUCT SPECIFICATION SHEET

Date of Revision: 13th August 2014

Revision: 001

DESCRIPTION: DIESEL 50PPM

Product name: Diesel 50ppm

Chemical Nature:Liquid hydrocarbonColour:Clear amber brownDelivery:In Bulk by road tanker

Applications: Heating Fuel

General: For additional information, please consult the MSDS.

	ANALYSIS	
DATE OF TEST:	13 th August 2014	Tested According to ASTM Methods

TEST	UNIT	RANGE	ASTM STANDARD
Kinematic viscosity@ 40°C	mm²/s	2.2 to 5.3	D445
Energy content	MJ/kg	3.7990	D240-02
Flash point	°C	55 min	D93
90% Volume recovery	°C	330 - 362	
Cold Filter plugging point(in summer)	°C	+3	
Cold Filter plugging point(in winter)	°C	-4max	
Water content	% v/v	0 to 0.3	D4928
Density @ 20°C	Kg/I	0.8222	D1298
Lubricity WSD 1.4 @ 60°C	Microns	460 max	
Cetane number	-	45	
SULPHUR	%(m/m)	0 to 0.005 max	D4294
Total contaminaton	Mg/kg	24max	

TESTED BY:	
SAMPLE DATE:	
SAMPLE SIZE:	
SAMPLING POINT:	