

Document:Quality ManualTitle:Emo Product SpecificationSection:Approved By:

Issue:	5
<b>Revision No:</b>	3
Issue:	June 2018

**REF:** 18 KERO 0714

## **SPECIFICATION**

KEROSENE

PROPERTIES	METHOD	MAXIMUM	MINIMUM
Density	IP 160	0.82	-
Water % v/v	IP 74	Nil	-
Appearance	Visual	-	C+B
Viscosity @ 40 °C Kinematic	IP 71	2	1
Flash Point (PMCC) °C	IP	-	38
Ash % w/w	IP 4	Nil	-
Sediment by Extraction % w/w	IP 53	Nil	-
Sulphur % w/w	IP 107	0.1	-
Distillation Recovery @ 200 ℃ v/v%	IP 123	-	15
Final Boiling Point DEGREES ⁰C	IP 123	300	-
Copper Corrosion 3H 100 ℃	IP 154	1	-
Gross Calorific Value MJ/KG	BS 2869 (Calc)	-	45.8
Carbon Residue Ramsbottom on 10% (m/m)	IP 14	-	-
Smoke Point (m/m)	IP 57	-	19

NOTE: THIS PRODUCT CONFORMS TO BS 2869 2017 Class C2 2017 ISSUED BY: GROUP OPERATIONS DEPARTMENT



Emo. Energy you can depend on.