

Kerosene

Description:

Domestic burning fuel.

Specification:

BS EN 2869:2017 (Class C2)

Date of issue:

25th October 2017

Property	Test Method	Units	Limits	
			Min	Max
Appearance (@ Ambient Temp)	Visual		Clear and bright. Free from Visible Sediment & Water.	
Char Value	BS 2000-10	mg/kg		20
Copper Corrosion	EN ISO 2160	2hr @ 100°C		Class 1
Density @ 15°C	EN ISO 12185	kg/l @ 15 °C	0.7750	0.8400
Density % Vol Rec @ 200°C % Vol Rec @ 210°C % Vol Rec @ 240°C Final Boiling Point	EN ISO 3405	Vol % Vol % Vol % °C	15.0 50.0	90.0 300.0
Doctor Test IP 30 or Mercaptan Sulphur	IP 30 ASTM D3227/IP 342	% Wt		-ve 0.0025
Flash Point	BS EN ISO 13736	°C	38.0	
Gross Specific Energy	ASTM D3338	Mj/Kg		42.8
Odour			Merchantable	
Smoke Point	IP 598	mm	1.8	
Sulphur	BS EN 8754	% (m/m)		0.1
Visco @ 40°C	BS EN ISO 3104	mm ² /s	1.00	2.00

Notes:

1. There are no seasonal requirements for Kerosene
2. Class C2 is a Kerosine designed for vaporising or atomizing burners in appliances connected to flues
3. Latest test methods or technical equivalents used
4. This product shall always meet BS EN 2869:2017 Class C2 (Kerosene)

Please note: This document is accurate at the date of issue and supersedes all previous issues. This specification is not a guarantee.