

KEROSENE

Low Odor and Low Sulfur K-1



Features

Irving KEROSENE meets or exceeds the following and other specifications:

- CGSB-3.3-M99 Type No. 1-K
- ASTM D3699-08

Benefits

- Exceeds the "1-K" requirements
- Clean-burning
- Low odor
- Will not crust on the wick

IRVING KEROSENE is a highly refined hydrocarbon fluid with very low sulfur content. It is particularly suitable for use as a fuel for portable space heaters and lamps designed to run on kerosene.

IRVING KEROSENE exceeds the requirements of Canadian specification CGSB-3.3-M99 Type No. 1-K for this purpose. Products meeting these requirements are often referred to as "1-K" Kerosene. Regular kerosene, that does not meet the Type No. 1-K specifications, can have sulfur levels 100 times higher making such fuel unsuitable and dangerous for use in portable space heaters and stoves.

IRVING KEROSENE is not dyed and contains no other additives, so that it provides a clean, soot-free and bright flame without the tendency to form a crust on the wick.

IRVING KEROSENE is not suitable for use as a fuel in catalytic and pressure appliances.

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Typical performance results

NAME	KEROSENE
APPEARANCE (D-4176)	Bright & Clear
DENSITY (g/ml) @ 15°C (D-1298)	0.796
DISTILLATION (D-86) IBP (°C) 50% Pt. (°C) Dry Pt. (°C)	164 180 216
COMPOSITION (%vol.) PARAFFINS AROMATICS NAPHTHENES	54.0 11.0 35.0
FLASH POINT (D-56) (°C)	48.2
SULFUR (PPM) (D-5623)	<0.1

Available sizes & part numbers

	18.9L (5 US Gal)	205L (54.2 US Gal)	1000L (264 US Gal)	Bulk
KEROSENE	F0078840	F0040850	F0023660	B0023601

Check with sales representative or website for the latest product approvals.



Lubricants

www.irvinglubricants.com