

PRODUCT DATA SHEET

SFCPC-KEROSENE

© Application: A fuel that is used in cleaning machines, heating, drying rice grains and tobaccos.

* Specification:

Item	Specification	Test Method	
		CNS	ASTM
Sp. Gr. (at 15.6°C/15.6°C)	Report	14474	D4052
Color. Saybolt	min, +16	1220	D156
Corrosion (Copper Strip 100°C, 3hrs.)	max, No. 3	1219	D130
Flash Point(TCC, °C)	min, 38	13429	D56
Kinematic Viscosity(at 40°C. cst.)	1.0~1.9	3390	D445
Doctor Test	Negative	1222	D235
Sulfur Content(wt%)	max, 0.10	14505	D5453
Distillation Range(°C) 10% F. B. P	max, 205 max, 300	1218	D86
Freezing Point(°C)	max, -30	13289	D2386
Burning Quality Test. Time of Burning, hrs. Rate of burning, with the IP burner, g/hr. Appearance of chimney at end of test. Flame characteristics at end of test (1) Condition of wick at end of test (2) The width of the flame very, mm (3) The height of the flame very, mm	Pass min, 16 18~26 Clean or slightly smoky No carbon balls max, 6 max, 5	12377	D187
1. According to the kerosene regulation of ASTM D3699098 (2000 version), the major differences between No.1-K and No.2-K are as follows:			
	No. 1-K	No. 2-K	
Sulfur content, wt%	max, 0.04	max, 0.30	
Flue pipe suitable for burning equipment	No	Require	

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