TECHNICAL DATA SHEET

CETYL ALCOHOL

TEST SPECIFICATION

Parameter	Norms
Appearance	Flakes/Fused/Pastilles
Hydrocarbon (% by wt.)	<=0.70
Moisture (% By Wt) Fla/pas	<=0.15
Acid Value	<=0.05
Saponification Value	<=0.20
Iodine Value	<=0.20
Average Molecular Weight	238.00-246.00
Hydroxyl Value	228.00-235.00
Solidification Point Deg C	47.00-50.00
Flash Point (Deg C)	>=175.0
Density (Gms/Cc) @ 30c	0.8050-0.8150
Colour (APHA)	<=10.00
Boiling Range (Deg C)	305.00-325.00
GLC – C12	<=0.20
GLC – C14	<=1.00
GLC – C16	>=98.00
GLC – C18	<=2.00

STORAGE

Store in the original sealed packaging, away from heat & direct sunlight, at normal temperature / humidity, in tightly closed containers protected from moisture and heat.

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