



## TEST DATA SHEET “PETROLEUM JELLY INDUSTRIAL GRADE”

DESCRIPTION	RESULT	TEST METHODE
KINEMATIC VISCOSITY 100 °C	4.8-5.2 cst	ASTM D 445
CONGLEANG POINT	50-55 °C	ASTM D 938
PENETRATION CONSISTENCY	More than 130 (0.1mm)	ASTM D 937
COLOR	More than 3.0Y	IP-17 Method A2*cell
MELTING POINT	53-59	ASTM D 127
SPECIFIC GRAVITY @ 60 °C	0.82-0.85	USP
FLASH POINT	Min 212°C	ASTM D 92
ACIDITY OR ALKALINITY	-	B.P2011
POLYCYCLIC AROMATIC HYDROCARBONES	-	BP2010
SULPHATED ASH	-	BP2010

**Petroleum jelly** or petrolatum was discovered as a paraffin-like material coating oil rigs. Since then, we use that in various ointments and as a lubricant. Here is a look at what petroleum jelly is and its chemical composition.

### Packing

Petroleum Jelly will be loaded in Drum 175kg. About 14M/T per 20` container.

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