

## **SPECIFICATION OF PETROLEUM JELLY INDUSTRIAL GRADE**

Petroleum jelly industrial grade is a semi-solid, translucent mixture of hydrocarbons, originally promoted as a topical ointment for petroleum jelly industrial grade healing properties.

Petroleum jelly industrial grade or yellow petroleum jelly meets the British and U.S. Pharmacopoeia for yellow petroleum.

### **Uses of petroleum jelly industrial grade**

Petroleum jelly industrial grade is used to moisten plasticize, coat corrosion-prone items, condition leather, finish wood, protect and prevent moisture loss, and as a release agent for plaster molds and castings, rubber, automotive and general industrial sectors.

### **Packing of petroleum jelly industrial grade**

Petroleum jelly industrial grade is packed in new or second hand 180 kg drums, ISO tank, flexi tanks. Each 20 foot container takes 110 drummed petroleum jelly.

### **Guaranty/warranty of petroleum jelly industrial grade**

ATDM guaranty the quality of petroleum jelly industrial grade with arrangement of international inspector to check quality and quantity of petroleum jelly industrial grade during the loading to vessel and controlling the production by qc by batch test report before shipping. ATDM guaranty the quality to meet with ASTM .

### **ANALYSIS OF PETROLEUM JELLY INDUSTRIAL GRADE**

No	CHARACTERISTIC	ACCEPTED LIMIT	METHOD
1	Kinematic viscosity at 100 °C	4.5-6 cst	ASTM D-445
2	Congealing Point	54-58 °C	ASTM D-938
3	Penetration Consistency	110-150 (0.1 mm)	ASTM D-937
4	Color (Lovibond)	Max 1.7 Y	IP-17 Method A 33mm cell
5	Acidity or Alkalinity	According to test method	B.P 2007

### **OUR APPROVALS**

