

New Petrolatum 641/21

Technical Petroleum Jelly

Product Description

This special petroleum jelly, which has a particularly long structure and beautiful shining appearance, is primarily considered as rust preventative. Its special merit is its great solubility in white spirit, and other suitable solvent.

Physical Properties

Properties	Unit	Method	Specification	Typical
Drop melting point	°C	ASTM D 127	38-44	42
Cone penetration at 25°C	Dmm	ASTM D 937	175-195	185
Congeaing point	°C	ASTM D 938	38-44	41
Colour		ASTM D 1500	Max. 5.0	4.0
Solubility at 5°C and 20°C		Valdor test RM-01a version 2	Passes	Passes

Applications

In addition to its use as a corrosion preventative, this grade is suitable as a base for miscellaneous cutting and grinding compounds and for the manufacture of soldering pastes.

Other uses are in the carbon paper industry; for the manufacture of printing ink; in the electro technical paper; textile; jute and rope industries.

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