

EGGAR&CO(Chemicals)Ltd

High Street
Theale
Reading
RG7 5AR



Tel: 0118 930 2379 Fax: 0118 932 3224
Email: sales@eggar.co.uk Web: www.eggar.co.uk

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Technical Specification**WHITE PETROLEUM JELLY P1****Description:**

This is a beautiful, rather firm white petroleum jelly with silky, long-fibred structure and glossy surface. It is odourless and tasteless and stable to light and oxidation. It maintains its structure during processing. It is highly refined and meets the purity requirements of most internationally known pharmacopoeias, such as BP, USP, etc.

Physical Properties:

		Specification Typically	
Congealing point, °C	ASTM D 938	48 - 54	52
Drop Melting Point, °C	ASTM D 127	58 - 64	60
Cone Penetration at 25°C, dmm	ASTM D 937	180 - 200	190
Colour Lovibond 2" cell		max 0.5Y	0.1 Y
Colour	visual	White	
Form		Jelly	

Purity:

BP, USP, DAB	Pass	
Belg., Nord.	Pass	
Ned., FC / FU, FDA	Pass	
ÖAB	Pass	

Applications:

As a result of its ability to bind oil as well as water, this petroleum jelly is mainly utilised for the preparation of unguents, both pigment and emulsion types.

Besides varied use in the cosmetics industry; it finds application as a softener in finishes in the textile trade, imparting to the fabric a fuller feel; as a lubricant and preservative in the foodstuff industry; in the power cable and condenser industry, metallurgical industry and for hospital use, etc.

D/2/11

For and on behalf of EGGAR & Co (Chemicals) Limited
This certificate has been generated electronically and is valid unsigned
John Gibbins (Director)

Issued:- 16 April 2008

