

PVH 7/001 PVultex

PVH 7/001 PVultex is a high ammonia pre-vulcanised natural rubber latex having fairly high modulus and good ageing property. All ingredients used in PVH 7/001 PVultex complies with the generally applicable sections of FDA and BGA requirements.

Types of Applications

PVH 7/001 PVultex is used in a wide variety of dipping applications whereby fairly high modulus together with high clarity is required. PVH 7/001 PVultex is particularly suited for condoms manufacture using straight dipping process on horizontal production lines. It can also be used for finger cots and toy casting.

TYPICAL PROPERTIES			
<u>COLLOIDAL PROPERTIES</u>		<u>PHYSICAL PROPERTIES</u>	
Total Solid Content (%)	60.5	Unaged	
Mechanical Stability (sec)	950 *	Modulus at 700% elongation (MPa)	14.2
Ammonia Content (%)	0.68 *	Tensile Strength (MPa)	28.0
Ford Cup 3 Viscosity @ 25 ⁰ C(sec)	31.0 *	Aged (22hrs @ 100⁰C)	
pH	10.8 *	% Retention of :	
		Modulus at 700% elongation	50 min
		Tensile Strength	80 min

*Average Results

Recommended Storage Conditions

It is important to store the product under shelter at temperature between 10⁰C and 38⁰C. Creaming of latex may still occurs during storage. Therefore it is necessary to mix well the latex before use. As the product is based on natural rubber latex, changes in colloidal properties may occur upon storage. It is recommended to test the colloidal properties of the latex if it is kept in storage over a long period of time.

HEAD OFFICE : 9/17 MOO 6, THEPKRASATTRI ROAD, RASADA, MUANG, PHUKET 83000, THAILAND
 TEL : 076 211332, 076-211407 FAX : 076 215966 Tax ID: 0835558007926

FACTORY : 329 MOO 2, THUMYAI, THUNGSONG, NAKORN SRI THAMARAT 80110, THAILAND
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MMG POLYMER COMPANY LIMITED

Handling Precaution

Before handling any type of latices, read product information, Chemical Safety Data Sheets and container labels for safe use, physical and health hazard information.

Type of Packing

Available in both drum and bulk packing.

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