



cph[®]

Adhesives for non-woven industry



Personal hygiene

Trade mark	Reference	Application	Baby diapers & training pants	Protective underwear	Bed pads	Sanitary napkins & Panty liners	Wetness Indicator	Benefits	Packaging
Globomelt	W992	Elastic attachment						High cohesion. Medium viscosity. Enhanced creep resistance. Good thermal stability.	Big pillows
	W3722	Elastic attachment						High cohesion. High viscosity. Good creep resistance. Good thermal stability.	Big pillows
	W0662	Multipurpose						Low-melt multipurpose adhesive. Good thermal stability.	Big pillows
	0662	Multipurpose						Low-melt multipurpose adhesive. Very low odour. Light colour. Good thermal stability.	Big pillows
	872	Construction						Low-melt adhesive. Low odour. High adhesion.	Big pillows
	W872	Construction						Low-melt adhesive. Very low odour. Extremely thermostable.	Big pillows
	W157OL	Construction						Standard hot melt. High hot tack. Low odour. Good thermal stability.	Big pillows
	W8842	Wetness indicator						Excellent remoistable behaviour. Changes colour to blue in contact with urine.	Release paper

Personal hygiene: specifications

Trade mark	Reference	Chemical base	Viscosity, mPa.s / T°C	Softening Point, °C	Colour	Peel Adhesion, 20 min – 24 h, N/25mm – 25g/m ³	Application T, °C
Globomelt	W992	SIS	800 / 177 5300 / 140	90	Clear yellowish	35,5 – 34,5	130-160
	W3722	SIS	1800 / 177 8000 / 140	99	Clear yellowish	35,3 – 34,3	130-170
	W0662	SIS / SBS	2700 / 140 6700 / 120	85	Yellowish	34,2 – 34,6	130-160
	0662	SIS / SBS	2700 / 140 6900 / 120	87	Pearl	34,9 – 34,9	130-160
	872	SIS / SBS	2500 / 140 7000 / 120	75	Yellowish	30,4 – 28,7	120-140
	W872	SIS / SBS	2500 / 140 7000 / 120	82	Pearl	32,6 – 31,1	120-140
	W157OL	SIS / SBS	1600 / 177 5600 / 140	92	Clear yellowish	34,7 – 35,8	140-160
	W8842	PVP-VA	300 / 140 1200 / 120	60	Orange yellow	n/a	110 - 130

Feminine care: positioning

Trade mark	Reference	Application	Textile back sheet	Polyethylene / Breathable	Benefits	Packaging
Globomelt	W 202	Positioning			High cohesive strength. Low peel adhesion. Low odour. Good thermal stability. No migration, stain or residues on textiles. PE + Breathable PE.	Big pillows
	W 402	Positioning			High cohesive strength. High peel adhesion. Low odour. Good thermal stability. No migration, stain or residues on textiles. PE + Breathable PE + BTXB.	Big pillows
	W 602	Positioning			High cohesive strength. Medium peel adhesion. Low odour. Good thermal stability. No migration, stain or residues on textiles. PE + Breathable PE + BTXB.	Big pillows

Feminine care: positioning.

Specifications

Trade mark	Reference	Chemical base	Viscosity, mPa.s / T°C	Softening Point, °C	Colour	Peel Adhesion Cotton N/25mm – 25g/m ³	Application T, °C
Globomelt	W 202	SEBS	600 / 160 1400 / 140	73	Colourless	0,4 N	130 -160
	W 402	SIS	900 / 160 1900 / 140	88	Colourless	1,2 N	130 -160
	W 602	SIS / SEBS	2000 / 160 6600 / 140	99	Colourless	0,6 N	130 -160

We have the best solution for each application

Characteristics for hotmelts used in the non-woven industry:

- Versatility, being suitable for a wide range of applications (diaper, napkins, underpads)
- Multifunction capabilities whenever it is needed to be either a construction or an elastic adhesive
- Cohesive strength
- Peel strength
- Low odour and light colour
- Allow high speed bonding
- Low consumption due to optimised viscosity at application temperature
- Tested under ISO 10993 for skin irritation and citotoxicity

While this brochure lists the grades of adhesives most frequently used by our customers, we offer a broader range of products. More information is available on request.



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