

Quality With Care



Specialty Adhesives



POLYURETHANE ADHESIVES

Product	Features	Applications
SAR 306 ***	Polyurethane Adhesive, Toluene Free for high end applications for footwear and related industries.	For Bonding Leather, and/or Synthetic Uppers to Leather and/or Synthetic Soles. Recommended to be used with 3 - 5% Hardeners (Kendor E/Kendor S)
SAR 27E ***	Polyurethane Adhesive for footwear and related industries.	For Bonding Leather, and/or Synthetic Uppers to Leather Sole and/or Synthetic Soles. Recommended to be used with 3 - 5% Hardeners (Kendor E/Kendor D). A lower viscosity version is also available by grade name SAR 27L.
SAR 191 ECO SAR 191T	Polyurethane Adhesive, Toluene Free for standard applications for footwear and related industries.	For Bonding Leather and/or Synthetic Uppers to Leather and/or Synthetic Soles. Recommended to be used with 3 - 5% Hardeners (Kendor E/Kendor S). A Toluene - in version is also available by the brand name SAR 191T.
SAR 7 **	Polyurethane Adhesive for footwear and related industries (Domestic Market).	For Bonding Leather and/or Synthetic Uppers to Leather Sole and/or Synthetic Soles in stuck on or direct injection process. Recommended to be used with 3 - 5% Hardeners (Kendor E/Kendor D).
SAR S23 **	Low viscosity PU Adhesive, Toluene Free for footwear and other Applications.	To be applied as first coat on leather upper and leather sole. Recommended to be used with 3-4% Isocyanate Hardener (Desmodur RC/Kendor E/Kendor S).

SYNTHETIC RUBBER ADHESIVES

Product	Features	Applications
SAR 444 ECO SAR 444 ***	Synthetic Rubber Adhesive, Toluene Free, Tan Coloured for high end applications for footwear and related industries.	For bonding leather, rubber fabric, wooden heels, leather board, EVA, foam, vinyl sheets, rexene and also for long lasting. A Toluene- in version is also available by the brand name SAR 444.
SAR 580 ***	UV Resistant Colourless Turbid Synthetic Rubber adhesive, Toluene Free for footwear and related industries.	It is widely used for component fixing & upper leather to leather bonding mainly (light coloured leather).
SAR 160 ECO SAR 160 ***	Synthetic Rubber Adhesive, Toluene Free, Tan Coloured for high end applications for footwear and related industries.	For bonding leather, rubber fabric, wooden heels, leather board, EVA, foam, vinyl sheets, rexene, also suitable for lasting and for all general applications. A Toluene - in version is also available by the brand name SAR 160.
SAR 215 ECO SAR 215 ***	Synthetic Rubber Adhesive, Toluene Free, Tan Coloured for high end applications for footwear and related industries.	For bonding leather, rubber fabric, wooden heels, leather board, EVA, foam, vinyl sheets, rexene, also suitable for lasting and for all general applications. A Toluene - in version is also available by the brand name SAR 215.
SAR 70 ECO SAR 70E ***	Synthetic Rubber Adhesive, Toluene Free for general application.	For lasting & bonding leather, rubber fabric, wooden heels, leather board, EVA, foam, vinyl sheet, rexene. A Toluene - in version is available by the brand name SAR 70E.
SAR 73ECO SAR 73 ***	Synthetic Rubber Adhesive, Toluene Free for general application.	For lasting & bonding leather, rubber fabric, wooden heels, leather board, EVA, foam, vinyl sheet, rexene. A Toluene - in version is available by the brand name SAR 73.
SAR 73R **	Synthetic Rubber Adhesive with 'extended tack' for general applications.	For bonding leather, rubber, fabric, wooden heels, leather board to PU foam, used mainly for roller application for making insole.
SAR 74 ECO **	Synthetic Rubber Adhesive, Toluene free for general application.	For lasting and bonding leather, rubber fabric, wooden heels, leather board, EVA, foam, vinyl sheet, rexene.

PERFORMANCE RATINGS * Very High Performance ** High Performance *Standard Performance**

NATURAL RUBBER BASED ADHESIVE

Product	Features	Applications
SAR 443D ***	Pre-stitching Adhesive for leather upper and textile lining.	Widely used as a pre-stitching adhesive for leather to leather and leather to textile lining.

SPECIAL ADHESIVES

Product	Features	Applications
SAR 921 ***	Colourless Turbid Synthetic Rubber Synthetic Adhesive, Toluene Free for special applications.	It is widely used as a One-Way Adhesive for Socks attachment. It can also be used for pre-stitching leather to leather bonding & component fixing, paper board box making etc.
SAR 985 ***	Colourless Synthetic Rubber Adhesive for special applications.	For Socks attachment. Can also be used for leather wrapping on wooden / ABS heels.
SAR 719 SAR 718 ***	Synthetic Rubber Adhesive, Toluene Free for special applications.	One-Way Adhesive for Socks attachment. It can also be used for leather wrapping on wooden / ABS heels. A higher viscosity version is also available by the grade name SAR 718.
SAR 304 SAR 2304 ***	Primer for oily leather upper, Toluene Free for footwear and related industries.	Most recommended as first coat on extremely oily leathers and tough / thick leathers. For moderately oily leather, SAR 2304 is recommended.
SAR 130 ***	Primer for leather/Salpha for subsequent injection moulding of TPR rubber.	For leather/Salpha welt attachment on TPR.
SAR 617 ***	Primer for leather veneer for subsequent injection moulding of ABS/Polystyrene, Toluene Free.	Applied on leather veneer before placing in the mould..
SAR 62R ECO ***	Polyurethane Adhesive, Toluene Free for high end applications in the footwear and related industries with lower activation temperature.	For bonding leather and/or Synthetic Uppers to Leather Sole and/or Synthetic Soles. Recommended to be used with 3-5% Hardeners (Kendor E/Kendor S/Desmodur RC/Desmodur RFE).
SAR 386 ECO ***	Polyurethane Adhesive, Toluene Free for high end applications in the footwear and related industries.	For application as First Coat Adhesive on Oily Leather and for application on Salpha Welt to consolidate it and to increase its strength. to be used with 3-5% Hardeners (Kendor E/Kendor S/Desmodur RC/Desmodur RFE).
SAR 31N **	Cold bonding PU Adhesive for footwear industry.	For attachment of different substrates at room temperatures for footwear industry.

ACCESSORIES : HARDENERS

Product	Features	Applications
KENDOR S/D/E ***	Isocyanate Hardener/Crosslinking agent for high end applications in the footwear industry.	To be added @ 3-5% in Polyurethane Adhesives.
DESMODUR RC / RFE	high performance almost colourless hardener/crosslinking agent for high end applications in the footwear industry.	To be added @ 3-5% in Polyurethane Adhesives.



PERFORMANCE RATINGS * Very High Performance ** High Performance *Standard Performance**

ACCESSORIES : SOLVENTS / CLEANERS

Product	Features	Applications
SBC-1150	Primer for PU/TPU soles.	For priming/cleaning of PU/TPU soles before applying PU Adhesives.
SBC-181	Primer for PU/PVC soles. Can also be used as solvent for Halogenation.	For priming/cleaning of PU/PVC/TPU soles before applying PU Adhesives.
SBC-6	Solvent for Halogenation of TPR/Rubber soles.	2% of Polvere LB-20 Powder to be mixed with SBC-6 for Halogenation of TPR/Rubber soles before applying PU Adhesives.
SOLVENTE LB-20	Solvent for Halogenation of TPR/Rubber soles.	2% of Polvere LB-20 Powder to be mixed with Solvente LB-20 for Halogenation of TPR/Rubber soles before applying PU Adhesives.
POLVERE LB-20	Powder for Halogenation of TPR/Rubber soles.	Polvere LB-20 to be dissolved (20 gms. per liter) in Solvente LB-20/SBC-181/SBC-6 for Halogenation.
HIPS PRIMER	Primer for High Impact Polystyrene Soles and Heels (HIPS)	To be applied on HIPS for subsequent bonding on TPR soles using SAR-306/SAR 27E/SAR 191. It is also used as primer before colouring of EVA soles.
EVA PRIMER TF	Primer for EVA soles and sheets.	To be applied on EVA soles for subsequent bonding with SAR 306/SAR 27E/SAR 191. It is also used as a primer before colouring of EVA soles.
EVA SUPER	Primer for EVA soles and sheets.	To be applied on EVA soles for subsequent bonding with SAR 306/SAR 27E/SAR 191.
SBC-1183	Effective Cleaner for Mould Cut EVA/Phylon.	To be used for cleaning of EVA and Phylon soles before application of Primer for EVA/Phylon.
UV PRIMER	Toluene Free Primer for Phylon for UV irradiation.	To be used for Phylon soles followed by irradiation before bonding with SAR 306.

ECOSAR RANGE OF WATER BASED ADHESIVES

Product	Features	Product	Features
ECOSAR MW 116 (116AD Hand Application) ***	Sprayable water based Polychlorprene adhesive for shoe upper & leather goods industries.	ECOSAR MW 16/2 ***	Sprayable latex based adhesive for bonding of leather to textile lining.
ECOSAR MW 216 ***	Sprayable water based Polychlorprene adhesive for shoe upper & leather goods industries.	ECOSAR MW 135X ***	Two components - water based PU adhesive for shoe upper to sole attachment (to be used with 5-10% of Hardener CAT 200).
ECOSAR MW 316 ***	Sprayable water based Polychlorprene adhesive for shoe upper & leather goods industries.	ECOSAR MW 135 J NC ***	one component - water based PU adhesive for shoe upper to sole attachment (no need to add hardener).
ECOSAR MW 416 ***	Sprayable water based Polychlorprene adhesive for shoe & leather goods industries.	ECOSAR MW 470 ***	High heat resistant water based Polychlorprene adhesive for shoe upper to insole lasting.
ECOSAR MW 516 ***	Sprayable latex based adhesive for bonding of leather to textile lining.	CAT 200 ***	Hardener for water based PU adhesive (Ecosar MW 135X).
ECOSAR MW 235 X NC ***	Brushable water based PU adhesive with high bond strength made for Moccasin shoes.	SAR MW 240 ***	Sprayable water based Polychlorprene adhesive for shoe upper & leather goods industries.

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Quality With Care

Complete Range of Adhesives For Mattress & Upholstered Furniture



**Solvent Based
Water Based
Non - Flammable
Brushable
Sprayable**



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Product	Applications	Features	Pack Sizes
Thermoplastic Rubber Adhesive : Sprayable			
SAR 503	Chairs, sofas & mattresses. (PU foam to PU foam, fabric, metal, wood, rexine & synthetic leather)	One way, easy to apply, low odour, good heat resistance, high tack & high yield, short open time, excellent bond strength.	5 Ltrs., 25 Ltrs.
SAR 533	Automotive seats, chairs, sofas & mattresses. (PU foam to PU foam, EP foam, fabric, metal, wood, rexine & synthetic leather.)	Two ways, easy to apply, multi - purpose, low odour, good heat resistance, high coverage & high bonding strength.	5 Ltrs., 25 Ltrs.
SAR 534	Chairs, sofas & mattresses. (PU foam to PU foam, EP foam, fabric, metal, wood, leather & rexine.)	Two ways, easy to apply, low odour, short open time, high bond strength, good heat resistance & superior coverage.	5 Ltrs., 25 Ltrs.
SAR 373	Automotive seats, chairs, sofas & mattresses. (PU foam to PU foam, EP foam, fabric, metal, wood, rexine & synthetic leather.)	Two ways, easy to apply, multi - purpose, low odour, good heat resistance, high coverage & high bonding strength.	5 Ltrs., 20 Ltrs., 25 Ltrs.
SAR 432	Automotive seats, chairs, sofas & mattresses. (PU foam to PU foam, EP foam, fabric, metal, wood, rexine & synthetic leather.)	Two ways, easy to apply, multi - purpose, low odour, good heat resistance, high coverage & high bonding strength.	5 Ltrs., 20 Ltrs., 25 Ltrs.
Thermoplastic Rubber Adhesive : Sprayable (Non - Flammable)			
SAR 941	All types of mattresses. (Bonded foam, coir, EP foam, memory foam & spring mattresses)	Two ways, easy to apply, excellent bond strength, short open time & good heat resistance.	5 Ltrs., 25 Ltrs.
SAR 388	All types of mattresses. (Bonded foam, coir, EP foam, memory foam & spring mattresses)	Two ways, easy to apply, excellent bond strength, short open time & good heat resistance.	5 Ltrs., 25 Ltrs.
SAR 429	All types of mattresses. (Bonded foam, coir, EP foam, memory foam & spring mattresses)	Two ways, easy to apply, excellent bond strength, short open time & good heat resistance.	5 Ltrs., 25 Ltrs.
Synthetic Rubber Adhesives : Sprayable			
SAR 523	Suitable for bonding of fabric & rubber foam to fabric, foam rexine, metal, wood etc.	Easy to apply, good heat resistance, high tack & high coverage, long open time & high bond strength.	5 Ltrs., 25 Ltrs.
SAR L200	Suitable for bonding of fabric & rubber foam to fabric, foam rexine, metal, wood etc.	Easy to apply, good heat resistance, high tack & high coverage, long open time & high bond strength.	5 Ltrs., 25 Ltrs.
Synthetic Rubber Adhesive : Brushable			
SAR 70E	For bonding leather, rubber & non - woven fabric, EP foam, PU foam, vinyl sheet, rexine etc.	Easy to apply, high tack & high bonding strength, long open time & good heat resistance.	5 Ltrs., 25 Ltrs.
SAR 73 ECO	For bonding leather, rubber & non - woven fabric, EP foam, PU foam, vinyl sheet, rexine etc.	Easy to apply, good tack & high bonding strength, long open time & good heat resistance.	5 Ltrs., 25 Ltrs.
SAR 74 ECO	For bonding leather, rubber & non - woven fabric, EP foam, PU foam, vinyl sheet, rexine etc.	Easy to apply, good tack & high viscosity, good bonding strength, long open time & good heat resistance.	5 Ltrs., 25 Ltrs.
SAR 215	For bonding leather, rubber fabric, EVA, foam, vinyl sheet, rexine, synthetic leather etc.	Easy to apply, long open time, high tack & excellent bond strength, & very good heat resistance.	5 Ltrs., 25 Ltrs.
SAR 160	For bonding leather, rubber fabric, EVA, foam, vinyl sheet, rexine, synthetic leather etc.	Easy to apply, high heat resistance, long open time, high tack & outstanding bond strength.	5 Ltrs., 25 Ltrs.
Bi - Component Water Based Spray Adhesive			
ECOSAR 502B	Chairs, sofas & mattresses. (Foam to foam, fabric, metal wood, rexine & synthetic leather.)	Eco - friendly, easy to apply, low odor & low VOC, high heat resistance, instant bonding, medium open time, excellent bond strength.	5 Kgs., 20 Kgs.
Catalyst For Water Based Adhesives			
KENDOR ECO A	It has to be used combined with the adhesive ECOSAR 502B, before spraying, according to the desired setting time.	Catalyst in watery dispersion, used in combination with ECOSAR 502B.	5 Kgs., 20 Kgs.
Application Process : It is applied by special spraying system combined with the catalyst KENDOR ECO A, suggested quantity : 10 - 15% by special bi - component spray machine. The spraying distance to be adjusted for homogenous spraying onto the surface to be bonded and then, join the two substrates immediately after the application.			