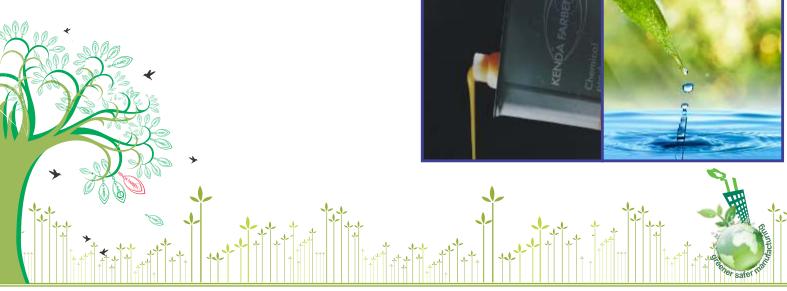
# **Quality With Care**







## **POLYURETHANE ADHESIVES**

| Product                                   | Features   | Applications  |  |
|---|--|---|--|
| SAR 306<br>***                            | Polyurethane Adhesive, Toluene Free for high end applications for footwear and related industries. |   |  |
| SAR 27E<br>SAR 27L<br>***                 | Polyurethane Adhesive for footwear and related industries.   | For Bonding Leather, and/or Synthetic Uppers to Leather Sole and Synthetic Soles. Recommended to be used with 3 - 5% Harden (Kendor E/Kendor D). A lower viscosity version is also available grade name SAR 27L.      |  |
| SAR 191<br>ECO<br>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<br>**                               | 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).                         |  |
| ** footwear and other Applications. Recon |  | 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. |   |  |
| SAR 580<br>***                   | UV Resistant Colourless Turbid Synthetic Rubber adhesive, Toluene Free for footwear and related industries.          |   |  |
| SAR<br>160 ECO<br>SAR 160<br>*** | 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<br>215 ECO<br>SAR 215<br>*** | 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<br>70 ECO<br>SAR 70E<br>***  | 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 available by the brand name SAR 70E.  |  |
| SAR<br>73ECO<br>SAR 73<br>***    | 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 available by the brand name SAR 73.   |  |
| SAR 73R<br>**                    | Synthetic Rubber Adhesive with 'extended tack' for general applications.   | Y For bonding leather, rubber, fabric, wooden heels, leather board to P foam, used mainly for roller application for making insole.   |  |
| SAR 74 ECO<br>**                 | Synthetic Rubber Adhesive, Toluene free for general application.   | For lasting and bonding leather, rubber fabric, wooden heels, leather board, EVA, foam, vinyl sheet, rexene.  |  |

## NATURAL RUBBER BASED ADHESIVE

| Product         | Features   | Applications  |
|-----------------|--|---|
| SAR 443D<br>*** | 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<br>***        | 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 & componen fixing, paper board box making etc.  |  |
| SAR 985<br>***        | Colourless Synthetic Rubber Adhesive for special applications.  | For Socks attachment. Can also be used for leather wrapping o wooden / ABS heels.  |  |
| SAR 719<br>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 to / thick leathers. For moderately oily leather, SAR 2304 recommended.  |  |
| SAR 130<br>***        | Primer for leather/Salpha for subsequent injection moulding of TPR rubber.  | nt For leather/Salpha welt attachment on TPR.  |  |
| SAR 617<br>***        | Primer for leather veneer for subsequent injection moulding of ABS/Polystyrene, Toluene Free.   |  |  |
| SAR 62R ECO ***       | Polyurethane Adhesive, Toluene Free for high end applications in the footwear and related industries with lower activation temperature. |  |  |
| SAR 386 ECO<br>***    | Polyurethane Adhesive, Toluene Free for high end applications in the footwear and related industries.                                   |  |  |
| SAR 31N<br>**         | 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 / high performance almost colourless hardener/crosslinking agent for high end applications in the footwear industry. |  |   |  |







#### **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 f 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 20/SBC-181/SBC-6 for Halogenation.  |  |
| HIPS PRIMER    | Primer for High Impact Polystyrene Soles and Heels (HIPS)              | d To be applied on HIPS for subsequent bonding on TPR soles using SA 306/SAR 27E/SAR 191. It is also used as primer before colouring of EN 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/SAI 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**

| EGGGAR RANGE OF WATER BAGED ADMEDITED        |  |                              |  |
|--|--|------------------------------|--|
| Product                                      | Features   | Product                      | Features   |
| ECOSAR MW 116<br>(116AD Hand<br>Application) | Sprayable water based Polychlorprene adhesive for shoe upper & leather goods industries. | ECOSAR MW<br>16/2<br>***     | Sprayable latex based adhesive for bonding of leather to textile lining.                             |
| <b>ጥጥጥ</b>                                   |  | ECOSAR MW                    | Two components - water based PU adhesive for   |
| ECOSAR MW 216 ***                            | Sprayable water based Polychlorprene adhesive for shoe upper & leather goods industries. | 135X<br>***                  | 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<br>J NC<br>*** | 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   |
| ECOSAR MW 516                                | Sprayable latex based adhesive for bonding of  | ***                          | adhesive for shoe upper to insole lasting.   |
| ***  | leather to textile lining.   | CAT 200<br>***               | Hardener for water based PU adhesive (Ecosar MW 135X).   |
| ECOSAR MW<br>235 X NC<br>***                 | Brushable water based PU adhesive with high bond strength made for Moccasin shoes.       | SAR MW 240<br>***            | Sprayable water based Polychlorprene adhesive for shoe upper & leather goods industries.             |
|  |  |                              |  |

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