| Products                           | Description  | Application  |
|------------------------------------|--|--|
| LUVOTIX <sup>®</sup><br>ATUR L 200 | Hydophobically-modified<br>polyurethane thickener based<br>on HEUR | LUVOTIX® ATUR L 200 is a hydrophobically-modified biobased polyurethane thickener. LUVOTIX® ATUR L 200 is used in waterborneadhesives, sealants, and paints and coatings and improves the rub-out resistance, storage stability and chemical/water resistance. LUVOTIX® ATUR L 200 is APEO- and VOC- free and is particularly recommended to increase viscosity in the low shear range.  |
| LUVOTIX <sup>®</sup><br>ATUR M 500 | Hydophobically-modified<br>polyurethane thickener based<br>on HEUR | LUVOTIX® ATUR M 500 is a hydrophobically modified polyurethane thickener for waterborne adhesives, sealants, paints, lacquers and protective coatings that improves the levelling, spraying and sag resistance of waterborne formulations. LUVOTIX® ATUR M 500 has a pseudoplastic flow behavior and is particularly recommended for increasing viscosity in the medium shear rate range.  |
| LUVOTIX®<br>ATUR M 510             | Hydophobically-modified<br>polyurethane thickener based<br>on HEUR | LUVOTIX® ATUR M 510 is a hydrophobically-modified polyurethane thickener for waterborne adhesives, sealants, paints, lacquers, and protective coatings that improves levelling, spraying and sag resistance. LUVOTIX® ATUR M 510 has a pseudoplastic flow behavior and is particularly recommended to increase viscosity in the medium shear range.  |
| LUVOTIX®<br>ATUR M 600             | Hydophobically-modified<br>polyurethane thickener based<br>on HEUR | LUVOTIX® ATUR M 600 is a hydrophobically-modified polyurethane thickener for waterborne adhesives, sealants, paints, and coatings that improves levelling, settling and sagging of waterborne formulations. LUVOTIX® ATUR M 600 has a pseudoplastic flow behavior and is particularly recommended to increase viscosity in the medium shear range.   |
| LUVOTIX <sup>®</sup><br>ATUR H 800 | Hydophobically-modified<br>polyurethane thickener based<br>on HEUR | LUVOTIX® ATUR H 800 is a hydrophobically-modified polyurethane thickener for waterborne formulations, used in adhesives, sealants, paints, lacquers, and protective coatings to improve properties such as levelling, wet abrasion, and film formation. LUVOTIX® ATUR H 800 has a Newtonian flow behavior and is particularly recommended to increase viscosity in the high shear range. LUVOTIX® ATUR H 800 can be effectively combined with LUVOTIX® ATUR L 200. |