

Grease Applications

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Lubricating greases can be found in diverse applications across different markets in Automotive and Industrial sectors. There are many factors and parameters which are important to consider by selecting the right grease for the application. In many cases the grease is developed and customized to meet specific applications requirements. The presentation will cover main grease applications in different machine elements such as ball bearing, sliding guides, seals and ball joints. Examples of the applications in Automotive (Powertrain, Interior, Chassis) and Industrial markets (Food, Railway, Wind) will be included as well.



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Alexandra Nevskaya is Research and Development Leader for Molykote Specialty Lubricants, based in Wiesbaden, Germany. Molykote is part of Dupont Transportation&Industrial division and its product range includes Greases, Pastes and Anti-Friction Coatings.

Alexandra joined heritage Dow Corning organization in 2008 as part of Commercial Development Program. During her early career she was in technical service and application engineer roles for silicone products for Construction, Performance Chemicals and Coatings markets in Russia&CIS Regions. In 2012 she joined the Molykote organization as a Technical Service & Development Specialist supporting channel partners and key customers covering European countries. In 2018 she took her current role leading European Research&Development Lubricant Team.

Alexandra holds a Master's degree in Organic Chemistry from Moscow State University.