peters Coating Innovations for Electronics

NEWS



How to handle ELPESPEC® Cleaning Agent R 5807: Peters employee Sergej Lusin is preparing the rinsing process, the cleaning agent is in the red hoses.

picture: Michael Kollasa

Peters Cleaner R 5807 - Fast and Intensive Effect

Kempen, 14 January 2021 - ELPESPEC® Cleaning Agent R 5807, developed by Peters, very reliably avoids side reactions in moisture cross-linking silicone coatings. In spite of minor rinsing volumes the cleaning performance in coating processing machines is better than of convential cleaners. With a change-over to ELPESPEC® Cleaning Agent R 5807, up to 2/3 of the usually required cleaning agents are required. This saves costs for both, storing and disposing. More efficient machine run times, minimized maintenance efforts and a higher process stability are further positive effects. ELPESPEC® Cleaning Agent R 5807 avoids curing reactions within the lacquer supply which might lead to blockages. The maintenance effort then will be high, e. g. because of changing the hoses, and higher maintenance efforts mean loss of productivity. Conclusion: The Peters ELPESPEC® Cleaning Agent R 5807 guarantees a fast and intensive cleaning effect for moisture cross-linking silicone conformal coatings.

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The Peters Group

... based in Kempen, Germany, is an independent family company and the only complete coatings supplier for electronics in the world. As manufacturer of coatings for the production of printed circuit board and the protection of assemblies and electronic components up to integrated solutions fo coating technologies, the Peters Group is a global leader in the field of high-tech coatings for the electronics. The coatings are applied in the automotive industry, in aerospace engineering, industrial electronics and medical technology. For more than 50 years Peters has been working closely with their customers to present revolutionary and practical solutions.

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