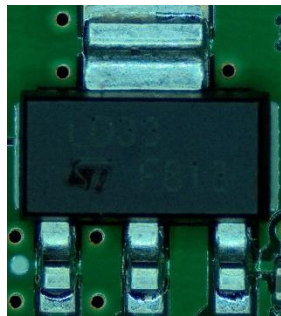


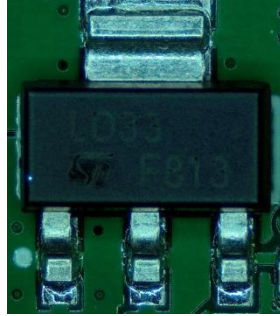
Balver Zinn Group presents the latest Solder Paste and Flux Technology at Productronica 2021

November 2021 — The Balver Zinn Group announces that it will exhibit in **Hall 4, Booth #261** at Productronica scheduled to take place November 16-19 in Munich, Germany.

The Balver Zinn Group will highlight the most versatile flux platform JEAN-151 with the widest range of applications in the industry. Exactly two years after introduction of JEAN-151 SAC305 T4 during the Productronica 2019 we are glad to announce that flux JEAN-151 can be combined with 8 different alloys and 3 powder sizes – T3, T4 and T5 – without modifications. The JEAN-151 flux platform has grown into a mature product with extended shelf life of 12-months.



SAC305



SN100CV



SnAg3.5In6NiGe (SABI6)

Balver Zinn, as a pioneer in lead free solders will present the next success story SN100CV[®], a lead-free micro-alloyed solder available as Bars, solid wire, cored solder wire and in combination with JEAN-151 even as solder paste. SN100CV[®] offers high reliable solder joints which are recommended for high-end and automotive electronics.

Balver Zinn is exclusive licensee of Nihon Superiors patented alloy SN100CV[®].

The Balver Zinn Group introduces REGI-007 VOC an alcohol based flux with an organic activation system. REGI-007 VOC is a high reliable No-Clean flux for various soldering applications classified as ORL0 according to IPC J-STD-004 standards. This brand-new flux offers superior wetting performance with clear, dry and almost un-visible residues.



Residues: Product a



Residues: REGI-007 VOC



Wetting: Product b



Wetting: REGI-007_VOC

The wide range of new product releases will be completed by StarCore and 151-TEM to offer best performance for manual soldering and touch-up. StarCore is a completely new series of cored solder wires and is available with flux carrier LF2220 and B2012 in combination with SN100C[®] and SAC305. The tacky flux product range will be extended by 151-TEM. 151-TEM is brand new and compatible with the JEAN-151 solder paste platform.

Headquartered in Germany, the Balver Zinn Group has facilities in the United States, Europe and distributors in all major areas of the world. Balver Zinn – Cobar product range includes: solder bar, solder wire, solder flux, gel flux, cleaner, solder paste and miscellaneous service and soldering products. For information about the company's complete range of solder materials, visit www.balverzinn.com or www.cobar.com