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When the heat is on

ou may not use enough PUR to justify buying 2.5kg packs but when the heat is on, you have a small order to get out and you need an edgebanding adhesive that will withstand both heat and moisture, there is no better solution than Kleiberit's 300g cartridges.

In situations where you've got a small open tank system and you're looking to use a clear, an ivory or a white, 300g cartridges of Kleiberit 707.9 Micro Emissions PUR hotmelt adhesive are a great idea if you have a pre-warmer, and they are now available as a starter set, which also includes a cleaner. The adhesive can be melted precisely in the cartridge and dosed directly into the melting tank. Simply pierce a cartridge and use a regular mastic gun to add just the amount you need – perfect if your machine has a small opening.

A less wasteful, spillage-free alternative to granulated PUR products, Kleiberit's 300g cartridge solution means you can apply PUR adhesive at operating temperature. There are no fluctuations in viscosity – or the inconsistent bonds that result from viscosity fluctuations – and storage after opening is simple and clean. There's no need for a dry

cabinet or a freezer. Moreover, the Micro Emission formulation of Kleiberit's 707.9 ME adhesives are a good entry product into the world of reactive hotmelts as there is no hazardous substance labelling and the requirements for extraction and filter systems are similar to those used for EVA or PO hotmelt adhesives.

Having identical adhesive properties to standard PUR hotmelts, ME hotmelts ensure safer and more environmentally-friendly manufacturing processes and can be used for bonding all common edgebanding materials. Kleiberit 707.9 ME provides heat resistance of up to +130 °C and cold resistance of up to -30 °C, so you can be sure when the heat is on that your bond will remain intact – and Kleiberit* Overnight Technology means 707.9 ME can remain in the melting tank overnight without cleaning.

The starter kit contains three variants and a cleaner: 707.9.5080 ivory; 707.9.5180 white; 707.9.5880 transparent; and 761.6.0080 cleaner. Starter kits are available from local warehouse stock in the UK.

For more information, call Kleiberit UK on 01530 836699 or email them at uksales@kleiberit.com

Kleiberit's new starter kits are now available from stock and contain three 300g cartridges of PUR adhesive and a cleaner.