

Purmelt® MicroEmission Cool 3400

The Latest Breakthrough Innovation in Henkel's advanced Purmelt® Technology

Your benefits

- Cost savings in energy consumption, book reject reduction and faster processing times due to under 100°C application temperature, higher initial hot tack for cover holding on converyer belts, faster setting for faster trimming and faster curing times for delivery to customers
- Better book quality and appearance due to much higher on machine hot tack which holds the shape of the book spine on the conveyer belts and during trimming and much better viscosity stability over time for consistent application
- Improved health and safety at a temperature of less than 100°C and MicroEmission very low level of free MDI





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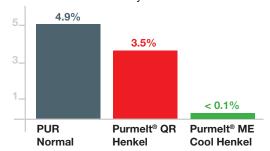
Printers and bookbinders request

- · A PUR which holds the pages together much stronger straight out of the binder
 - → that gives added confidence that books are bound properly
- · A PUR to set faster
 - → this avoids the spine becoming misshapen as the book leaves the binder on the conveyer to the three knife trimmer
- · A PUR to cure faster
 - → to feel more confident sending deliveries out to their customer at short notice

Purmelt® MicroEmission Cool 3400 combines all these features and provides more!

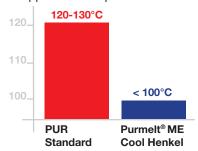
Minimal Emission

Content of monomer isocyanate in PUR hotmelt



Minimal Energy Consumption

Application temperature



Packagings

Purmelt® MicroEmission Cool 3400 is available in three different packagings to meet all your application needs:

- 20kg drums
- 180kg drums
- 2kg cartridges

Cleaner

For perfect and long lasting PUR cleaning results and especially while switching towards the new Purmelt® MicroEmission Cool 3400, please use Henkel's new PUR all in one cleaner, that delivers safe, reliable and thorough cleaning results.

Purmelt® MicroEmission Cool 3400 fullfills all market needs:

- Cost savings through lower application temperature
- With the same well known performance of Henkel
 Purmelt® MicroEmission
- Safer environmental conditions

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