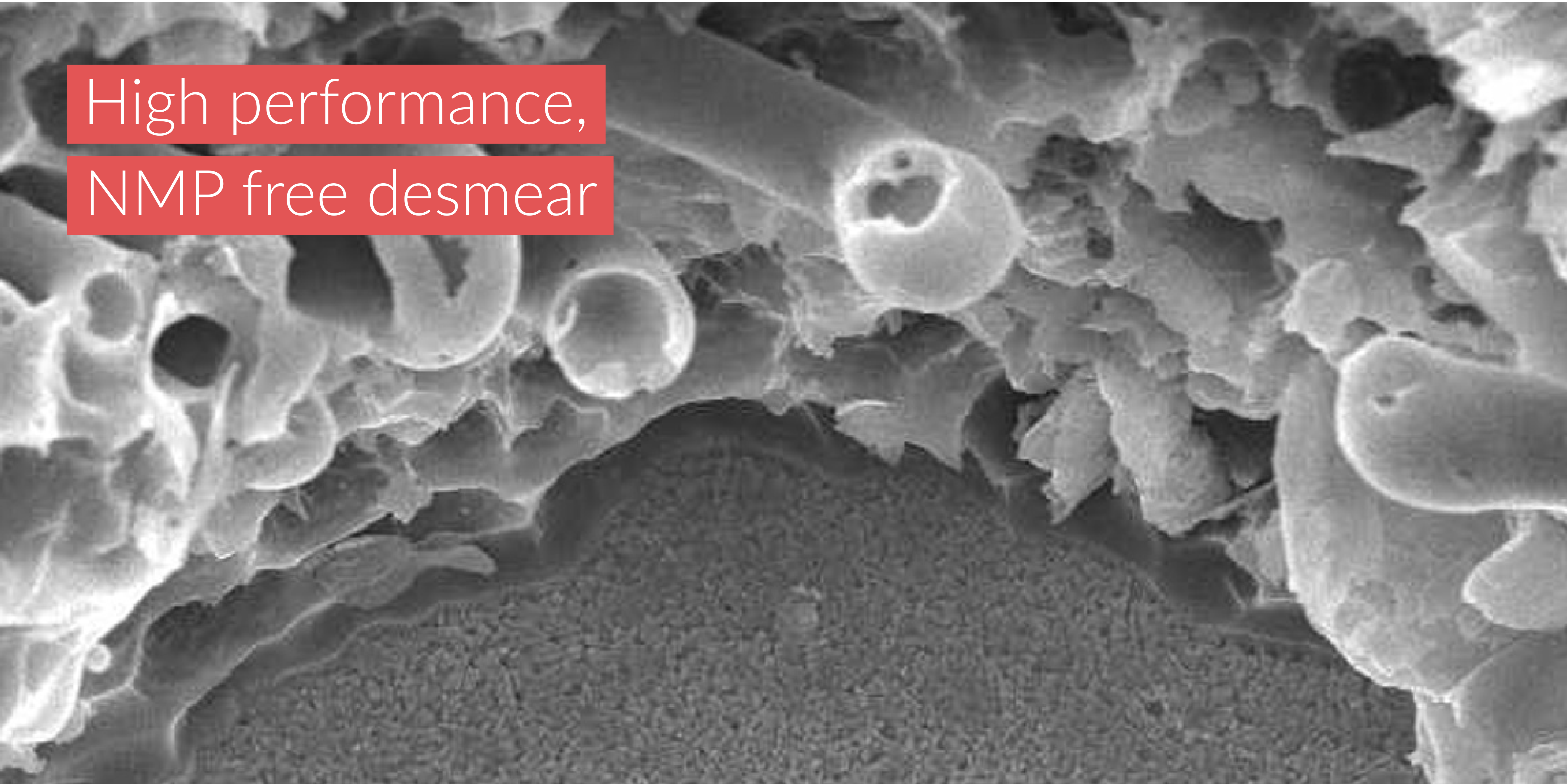


Securiganth® E Desmear & Securiganth® NX Desmear



High performance,
NMP free desmear

Advanced Swellers for Multilayer and HDI

With increasing legislation and planned restrictions around the use of n-Methylpyrrolidone (NMP) in process chemistries it is clear that soon the use of NMP in swellers will no longer be possible.

In preparation for this, MKS's Atotech has created the Securiganth® E and NX series of swellers which meet not only your current technical needs but being NMP free will also meet your future environmental targets.

The Securiganth® E series is formulated for horizontal applications, Securiganth® NX is for use in vertical equipment. The "HP" variant is available to both series and is ideal for more challenging dielectrics.

Already installed in over 300 lines globally, MKS's Atotechs NMP free desmear processes ensure high performance resin removal while meeting long term environmental goals.

Features and benefits

- FREE of n-Methylpyrrolidone (NMP)
- Enables continued operation as NMP legislation and restrictions occur
- Production proven – Installed in over 300 lines globally
- High performance version for use on challenging dielectrics
- Concentrated to minimise consumption and reduce costs

