

Entec is excited to announce the addition of four Dow specialty product families to our broad polymer portfolio. These specialty resins include BYNEL™ adhesive resins, APPEEL™ peelable sealant resins, DOW™ 20 Series ultra-pure polyethylene and CONPOL™ specialty masterbatches.



BYNEL™ adhesive resins are functionalized polymers that provide adhesion between incompatible polymers together using various chemistries and technologies. These grades are based on PE, PP, EVA and EMA resins, and have a broad range of functionalities to choose from. With the addition of the BYNEL™ adhesive resins, Entec can develop solutions for any challenging multilayer application or process.



APPEEL™ peelable sealant resins offer a one pellet solution to deliver repeatable and proven performance making it easier to enter the peel seal market. The APPEEL™ resins are suitable for processes such as extrusion coating, cast/sheet extrusion, and blown film for sealing to dissimilar materials like PP, PE, PS, PVC, and PET or peel to itself.



CONPOL™ specialty masterbatches are slip, antiblock and chill roll release masterbatches that are compounded for use in ethylene copolymers, such as EAA, EMAA, EEA and Ionomer resin systems for surface modification and improving processability.



High molecular weight LDPEs with low oligomers making them suitable for health and pharmaceutical applications sensitive to extractables. The DOW™ 20 Series also has excellent ESCR and broad regulatory compliance.

## Common Applications



## Inhalation Drug Vials



## Blow-Fill-Seal (BFS) Containers



## Film



## Caps and Tips



## Ophthalmic Squeeze Bottles



## Personal Care Tubes

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