



Endex International

Innovation for the Future

ENDEX 1040™

Exothermic Chemical Foaming Agent

Endex 1040™ is a chemical foaming agent which utilizes innovative technology to produce superior quality foamed products. It has a high gas yield and the fast response time typical of exothermic chemical foaming agents, and generates fine, closed-cell foams, which result in moldings and extrusions of high quality.

Endex 1040™ is intended for use in a wide variety of processes, including:

- Injection molding for sink mark elimination and warp reduction
- Structural Foam molding
- Gas Counter-pressure foam molding
- Nitrogen SFM for finer cell structures and extra weight reduction
- Gas Assist molding for extra weight reduction and sink elimination
- Extrusion of Sheet, Film, and Profiles, Wire & Cable insulation
- Blow Molding, Rotational Molding

Endex 1040™ use levels will vary with the application, but the following guidelines can be used as a starting point. Optimization for each application is recommended:

- Structural Foam Molding 1.00 %
- Sink Mark Elimination 0.20 %
- Nitrogen Foam Molding 0.25 %
- Extrusion and Blow Molding 0.20 %

Endex 1040™ is available in 1000 LB boxes.

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