



Endex International

Innovation for the Future

Endex 1042™ Product Data Sheet

Hybrid Endo-exothermic Chemical Foaming Agent and Process Aid

Physical Form: Thermoplastic polymer pellets

Active Ingredients: ADCA, polycarbonic acid, carbonates

Process Temperatures: 180 – 200° C (355 – 395° F)

Gas Volume: 45 – 55 cc/gram N₂, CO₂

Characteristics: Exothermic decomposition

Physiology: Approved for food contact applications, FDA 175.300, 177.1210, 177.2600

Standard Packaging: 25 KG cartons, or 500 KG boxes, 1000 LB boxes (USA only)

Contacting Endex International

Canada:

487 Westney Road South, Unit #8

Ajax, Ontario L1S 6W8

Phone: 905.686.4335

Fax: 905.686.6691

USA:

111 Main Street, Box 381

Kingston, Illinois, USA

60145

Phone: 815.784.2446

Fax: 815.784.6012

UK:

9 Abbey Close

Alcester, B49 5QW

Phone: 01 789 765762

Fax: 01 789 765572

You can also visit our website at: www.endexint.net or email us at info@endexint.net for more information.

Note: To the best of our knowledge, the above information is correct. Since the way these products may be used is beyond our control, no responsibility is accepted by Endex International, Inc. for any loss or expense arising from their use. No liability is accepted if use of these products infringes any patent.