



411 Route 17 South, Suite 100
Hasbrouck Heights, New Jersey 07604
Tel: 201-299-4499 Fax: 201-335-5909

"Your #1 Source for Chemical Foaming Agents"

Foamazol™ 86 Chemical Foaming Agent

PRODUCT DATA

Application

Intended for extrusion and molding applications where lower processing temperatures are used

Characteristics:

Exothermic Decomposition

Regulatory Status:

All Raw Materials Are GRAS (generally regarded as safe)

Physical Appearance:

Supplied as yellow pellets

Technical Data

Decomposition Range:

163-177°C (325-350°F)

Processing Recommendations:

Maximum gas yields are achieved when processing temperatures of 177-204°C (350-400°F) are reached

Usage Levels

Injection Molding:

1-3%

Extrusion:

0.5-1.5%

The information and recommendations made herein are based on the research of others and are believed to be accurate. However, nothing herein is to be taken as a warranty, expressed or implied, regarding the accuracy of the information or the use of this product, and purchasers should make their own tests and evaluation to determine the suitability of this product in their application. Nothing herein is to be construed as a recommendation to use or as a license to operate under or to infringe any existing patents.