



151 West Passaic Street, Rochelle Park, NJ 07662
Tel: 201-909-3767 Fax: 201-909-3769

"Your #1 Source for Chemical Foaming Agents"

XO – 234

Chemical Foaming Agent

PRODUCT DATA

Application

A palletized masterbatch intended for applications where a controlled gas release is important while still producing low density foams

Characteristics:

Endo/Exo Decomposition

Regulatory Status:

All Raw Materials Are GRAS (generally regarded as safe)

Physical Appearance:

Supplied as a light yellow pellet

Technical Data

Decomposition Range:

Around 130°C (266°F)

Processing Recommendations:

Maximum gas yields are achieved when processing temperatures of 160-175°C (320-347°F) are reached

Usage Levels

Injection Molding:

As a chemical foaming agent 0.5-2.5%

Extrusion:

For chemical foaming 0.25-3.0%

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.