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"Your #1 Source for Chemical Foaming Agents"

Foamazol™ 81 Chemical Foaming Agent

PRODUCT DATA

Application

Recommended for applications requiring a high gas yield

Characteristics:

Exothermic Decomposition

Regulatory Status:

All Raw Materials Are GRAS (generally regarded as safe)

Physical Appearance:

Supplied as yellow powder

Technical Data

Decomposition Range:

185-204°C (365-400°F)

Processing Recommendations:

Maximum gas yields are achieved when processing temperatures of 177-210°C (350-410°F) are reached

Usage Levels

Injection Molding:

Not Recommended

Extrusion:

0.25-2.0%

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