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"Your #1 Source for Chemical Foaming Agents"

Foamazol™ 92 Chemical Foaming Agent

PRODUCT DATA

Application

Intended for applications where lower processing temperatures are used that require uniform cell structure with good density reduction

Characteristics:

Endothermic Decomposition

Regulatory Status:

All raw materials are GRAS (generally recognized as safe)

Physical Appearance:

Supplied as white to slightly gray pellets

Technical Data

Decomposition Range:

Approximately 140°C (284°F)

Processing Recommendations:

Maximum gas yields are achieved when processing temperatures of 180-210°C (356-410°F) are reached

Usage Levels

Injection Molding:

0.5-2.5% is recommended

Extrusion:

0.4-3.5% for chemical foam

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