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*"Your #1 Source for Chemical Foaming Agents"*

## Foamazol™ 83 Chemical Foaming Agent

## PRODUCT DATA

### Application

Recommended for applications in polystyrene that requires high gas pressure

Characteristics:

Exothermic Decomposition

Regulatory Status:

All Raw Materials Are GRAS (generally regarded as safe)

Physical Appearance:

Supplied as yellow pellets

### Technical Data

Decomposition Range:

193-216°C (380-420 °F)

Processing Recommendations:

Maximum gas yields are achieved when processing temperatures of 193-232°C (380-450°F) are reached

### Usage Levels

Injection Molding:

1.0-2.5%

Extrusion:

1-3%

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