



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

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

## **Foamazol™ 57** **Chemical Foaming Agent**

## **PRODUCT DATA**

### **Application**

Recommended for foaming in injection molding and extrusion

Characteristics:

Endothermic Decomposition

Regulatory Status:

All Raw Materials Are GRAS (generally regarded as safe)

Physical Appearance:

Supplied as white pellets

### **Technical Data**

Decomposition Range:

Beginning @ 160°C (320°F)

Processing Recommendations:

Maximum gas yields are achieved when processing temperatures of 200-230°C (392-446°F) are reached

### **Usage Levels**

Injection Molding:

0.5-2.5% for chemical foaming

Extrusion:

0.2-1.5% for chemical foaming

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