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

## **Foamazol™ 84** **Chemical Foaming Agent**

## **PRODUCT DATA**

### **Application**

Foamazol™ 84 is a free flowing powder designed for use in PVC applications. This product combines the benefits of both endothermic and exothermic CFA's to produce controlled gas yields and obtain uniform cell structures.

Characteristics:

Endo/Exothermic Decomposition

Regulatory Status:

All raw materials are GRAS (generally recognized as safe)

Physical Appearance:

Supplied as a light yellow powder

### **Technical Data**

Decomposition

Begins around 150°C (302°F)

Processing Recommendations:

Maximum gas yields obtained at 180-190°C (356-374°F)

### **Usage Levels**

Injection Molding:

Typical dosages in the range of 0.25-0.75%

Extrusion:

Typical dosages are in the range of 0.25-0.75%

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