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

## **XO-285**

### **Chemical Foaming Agent**

## **PRODUCT DATA**

### **Application**

Intended for applications where maximum density reduction is required at relatively low processing temperatures.

Characteristics:

Exothermic Decomposition

Regulatory Status:

All Raw Materials Are GRAS (generally regarded as safe)

Physical Appearance:

Supplied as white pellets

### **Technical Data**

Decomposition Range:

Beginning @ 157°C (314°F)

Processing Recommendations:

Maximum gas yields are achieved when processing temperatures of 163-215°C (325-419°F) are reached

### **Usage Levels**

Injection Molding:

Extrusion:

0.25-2.5% for chemical foaming

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