

## *AC blowing agent*

Chemical Name: Azodicarbonamide

Grade: AC7000

### **Physical properties:**

Property Specification

Appearance: Fine pale yellow powder

Purity(%):  $\geq 98$

Decomposition Temp ( $^{\circ}\text{C}$ ) :  $204 \pm 4$

Gas Volume (ml/g) :  $\geq 225 \pm 5$

Average Particle ( $\mu\text{m}$ ): 3-4.5

Moisture Content (%) :  $\leq 0.3$

Ash (%) :  $\leq 0.3$

PH: 6.5-7.5

### **APPLICATION:**

This grade is a high temperature universal blowing agent, it is non-poisonous and odorless, high gas volume; easily disperse into plastic and rubber. It is suitable for normal or high press foaming. Can be widely used in EVA, PVC, PE, PS, SBR, and NSR etc plastic and rubber foam.

### **PACKAGING:**

25kgs/bag, carton or fiber drums with PE packaging

### **STORAGE:**

Store in cool and dry place, avoid rain and moisture, Keep away from fire, heat, sunlight, under no circumstances should it come into direct contact with acid and alkali.