



TECHNICAL DATA SHEET

PRF 007

DESCRIPTION:

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.

SPECIFICATIONS:

Appearance	: Fine pale yellow powder
Purity(%)	: ≥ 97
Decomposition Temp ($^{\circ}\text{C}$)	: 204 ± 4
Gas Volume (ml/g)	: $\geq 225 \pm 5$
Average Particle (um)	: 3-4.5
Moisture Content (%)	: ≤ 0.3
Ash (%)	: ≤ 0.3
PH	: 6.5-7.5

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.

1st Issue: 09.02.2018

The information provided is to our best knowledge true and accurate. However we cannot accept liability for any recommendation made, since the conditions and methods of application are beyond our control.