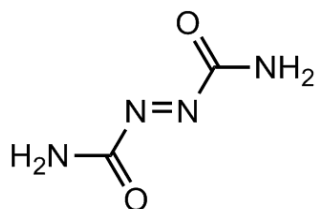


CELLCOM - ACMP/K1

Cas No. 123-77-3

EC No. 204-650-8

UN No. 3242



MW 116.08

Azodicarbonamide

Item	Specification
Appearance	Orange yellow fine powder
Decom. Temp.	192 - 198°C
Gas Volume(in Air)	210 - 250ml/g
Part. Sz.(by Malvern)	16 - 18µm
Moisture	Max. 0.3%
pH	6.5 - 7.0



< CELLCOM - ACMP/K1 >

Description

CELLCOM - ACMP/K1 is modified blowing agents. This is a specially formulated chemical blowing agents for fine cell cross-linked LDPE foam with chemically cross-linking by extrusion and continuous oven foaming process. CELLCOM-ACMP/K1 is dispersed easily in polymer compounds and they are suitable for coarse & uniform cell structure and smoother skin in the sponge.

As CELLCOM-ACMP/K1 decomposes relatively faster rate, they are suitable for lower processing temperature without any special kickers or additive, than other normal azodicarbonamide.

Application

PE, PP

Transport&Storage Precautions

Expiration Date : 1 year

Storage Instruction : Keep away heat, acids, alkalis. Keep container closed, dry.

Transport : Avoid contact with a direct ray of light and moisture.

Using : Wear protective gloves, dust mask, goggles.

Disposal : Incineration or reclamation

Fire & Explosive : Flammable & combustible

Extinguish Media : Preferably water, foam, carbon dioxide gas, sand.

Packaging

25kg Carton Box / 25kg Bag

KUM YANG COMPANY LIMITED
 HEAD OFFICE & FACTORY
 81, NAKDONG-DAERO 960 BEON-GIL,
 SASANG-GU, BUSAN, KOREA (617-805)
 TEL : 82-51-316-5881/7
 FAX : 82-51-325-5887
 www.kyc.co.kr

Revision Date : 2018. 12. 05