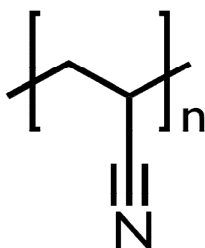


CELLCOM - CAP/264U
Cas No. 38742-70-0

Acrylonitrile copolymer

Item	Specification
Appearance	Off-white dry powder
Start Temp.	140 - 150 °C
Max Temp.	170 - 180 °C
Part. Sz.(by Malvern)	28 - 38 μm
Moisture content	Max. 5.0 %


< CELLCOM - CAP/264U >
Description

CAP/264U is a thermo-expandable microcapsule blowing agent. This polymeric microspheres are small, spherical particles with an acrylonitrile copolymer, encapsulating a blowing gases. CAP/264U is a white fine powder with expansion starting temp. in air of 140 - 150 °C, and the maximum expansion at 170 - 180 °C. Thermo-expandable microcapsule can be used as a blowing agents for PVC Injection shoes

Applications

Wall paper, PVC Injection shoes, Car underbody coatings

Transport&Storage Precautions

Expiration Date : 1 year

Storage Instruction : Keep away from fire at below 40 degrees C and maintain adequate ventilation.

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

Using : Wear protective gloves, dust mask and goggles.

Disposal : Contact a licensed professional waste disposal service to dispose of this material.

Fire & Explosive : Flammable & combusive

Extinguish Media : Foam, CO₂, sand or water spray

Packaging

40 - 50 kg Fiber Drum / 20 kg 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

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