



Addit Chemicals

Address: Gat No. 309/3, Village
Kuruli, Chakan, Pune- 411501,
Maharashtra, India.

HMDC-70-AEM

Material Description:

Addit HMDC-70-AEM is a AEM polymer bound curative with 70% active content. It is Granular form. It is easy disperse in the compound and reduces air blister issues caused by powder HMDC.

Properties:

Sr. No	Description	Typical Values
1	Appearance	White to light yellow colour granules
2	Density (g/cc)	Approx. 1.1
3	Melting Point	Min. 150 °C
4	Volatile Content (%)	0.5 Max.
5	Active Content	70 ± 1.5%
6	Ash Content	1% Max.
7	Binder	AEM Polymer
8	Shelf Life	Two Years

Application:

It is used as curative for Exotic Polymers like FKM, AEM, HT-ACM.
It provides best compression in AEM/HT-ACM and it improves bonding in FKM.

Typical Dosage Level:

HT-ACM - 0.8 to 1.2 phr AEM - 1.5 to 4 phr FKM - 0.2 to 0.5 phr

Safety & Toxicity: Kindly refer SDS.

Packing: 20 Kgs Bag & 5 Kgs Bag.