



Addit Chemicals

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S-50

Material Description:

Addit S-50 is a processing aid used for Exotic polymers like HT-ACM, AEM, CR etc. It is a fatty acid based material. Melting point is less than 80°C

Properties:

Sr. No	Description	Typical Values
1	Appearance	Waxy Powder/flakes
2	Density (g/cc)	1.1 Max
3	Melting Point	Max 75 °C
4	Ash Content	1% Max.
5	Shelf Life	Two Years

Application:

It is used as process aid for Exotic Polymers like AEM, HT-ACM.

1. Reduces heat build up during mixing
2. Improves flow and reduces heat build up during Injection molding and extrusion
3. It can used for Food Contact application

Typical Dosage Level:

HT-ACM - 1 to 3 phr AEM - 1.5 to 5 phr CR - 1 to 2 phr

Safety & Toxicity: Kindly refer SDS.

Packing: 20 Kgs Bag & 5 Kgs Bag.

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