

LOWMELT RUBBER COMPATIBLE EVA BAGS

C H E M I S T R Y I N A C T I O N




LOWMELT EVA Bags for Chemical Addition into Rubbers

Rubber compatible bags are specialty grade polymer bags used for the addition of solid or liquid chemicals into the rubber during its processing in banbury or kneaders. Unlike the usual Polyethylene bags, these special grade polymer used for the manufacture of these bags is highly compatible with rubber and mixes with rubber at normal processing temperatures. Hence, this allows for the direct addition of the chemicals included in the bag into the rubber processing systems along with the bag which mixes with rubber.

- Unlike polyethylene bags, RC bags form a highly compatible blend with rubber during the addition of chemicals
- Since these bags open up only in the high pressure region of the banbury or kneaders, it helps to reduce the cycle time during the processing of rubber
- Allows for exact dosing of the solid and liquid chemicals into the rub
- compounding systems as compared to the conventional systems of dosing of the chemicals
- Results in a consistent batch of material time after time due to exact dosing of the chemicals
- Reduces the fly loss of the chemicals into the atmosphere
- Provides better work environment for the employees
- Environmentally friendly and cost effective system

Specifications

Melt Temperature: 70°C

Thickness: 50 to 100 microns

Color: Yellow, Blue, Pink, Transparent, Green

Size: 2X2 Inches to 48X100 inches

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