

MIKROFINE ADC

MIKROFINE ADC is completely dispersible. The products have a narrow particle size distribution for reliable performance.

MIKROFINER ADC has been specially developed to produce white foams in PVC plastisol applications where it can be incorporated into PVC-plastisol as a dry powder during the normal mixing cycle. A pre-dispersion in plasticizer is not needed.

Seeing problems experienced with most blowing agent – plasticizer dispersions are eliminated with MIKROFINE ADC grades.

MIKROFINE ADC products are free flowing powders, which do not agglomerate. This makes these products ideal for metering in hopper blender units on extruders and injection moulding machines.

MIKROFINE ADC products can be incorporated into rubber compounds at the end of the mixing process and disperses easily in all compounds (even with relatively low viscosity).

With MIKROFINE ADC products vulcanizes with fine, uniform cell structure and smooth surface can be obtained and these products do not impart discolouration or odour to vulcanizates.

APPLICATIONS

MIKROFINE ADC is used in a wide variety of polymers for production of foamed articles based on plasticized or unplastized PVC, HDPE/LDPE, EVA co-polymers, natural & synthetic rubber, Polypropylene & ABS it is specially suitable for PVC plastisol application .

Where in it produces whiter foams with uniform & fine cell structure.

MIKROFINE ADC is blowing agent for rubber compounds where it can be easily incorporated at the end of mixing process and results in even dispersion . With MIKROFINE ADC vulcanizes with extremely fine uniform cell structure free from any discolouration or odour, can be obtained. Wall papers, artificial leather cloth, floor and wall coverings, thermo insulating materials, insulating sealant, carpet backing, cellular ceramic, door sealing strips, profiles, sheets, foot wear midsoles/insoles and automotive components are some of the application areas.

DOSAGE

0.5 – 6.0 PHR depending on the polymer used and the extent of expansion required.

PACKING

MIKROFINE ADC grades are packed in 25 kg HDPE bags/UN approved corrugated cartons with a polythene liner inside.

Oficina

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