

ADDITIVES FOR XPE XPE-crosslinked

ALL OUR ADDITIVES GUARANTEE HIGH DISPERSION AND NO DUST. WE DEVELOP TAILOR MADE FORMULATIONS

PRODUCT RANGE pag.1

FLAME RETARDANT MASTERBATCHES

MB PE DETO 31

It's a 80% active flame retardant masterbatch, carried on high MFI LDPE. Flame retardant package is a really active combination of brominate FR and antimony trioxide as synergist.

MB PE CPO 31

It's a 60% active flame retardant masterbatch, carried on high MFI LDPE. Flame retardant package is a combination of clorinated paraffin FR and antimony trioxide as synergist.

GC HF 41 CE
 HALOGEN FREE SOLUTION

It's a 90% active halogen free flame retardant, carried on PE WAX. Flame retardant package is a combination of P1 base flame retardant with its antimony free synergist.

MB PE BDDP 50

It's a 50% active flame retardant masterbatch, carried on high MFI LDPE. It Contains an aliphatic-aromatic brominate flame retardant, antimony free.

MB PE BATO 31

It's a 60% active flame retardant masterbatch, carried on high MFI LDPE. Flame retardant package is a really active combination of easy melting and highly thermal stable brominate FR and antimony trioxide as synergist.

GC HF 1000 CE
 HALOGEN FREE SOLUTION

It's a 90% active halogen free flame retardant, carried on PE WAX. Flame retardant package is a combination of P/N base flame retardant with its antimony free synergist. It works with intumescent mechanism.

TALC AND ENDOTHERMIC NUCLEATING MASTERBATCHES

STARCELL PO 60

STARCELL PO 60 U

60% active masterbatch, carried in high MFI LDPE, of talc with particle size: d50 2-4 μ m. We can offer laminar and very active spherycal talc (U version)

STARCELL PO 70

STARCELL PO 70 U

70% active masterbatch, carried in high MFI LDPE, of talc with particle size: d50 2-4 μ m. we can offer laminar and very active spherical talc (U version).

MB PO HYDRO NUC 35

35% active masterbatch, carried in high MFI LDPE, of chemical endothermic blowing agent mixture.

MB PO HYDRO NUC 35T

45% active masterbatch, carried in high MFI LDPE, of chemical and physical endothermic blowing agent mixture.



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PROCESSING AID AND ANTISTATIC

GC DGM 95

Glycerol mono stearate tri-substituted, 95% pure, in pellets

Glycerol mono stearate tri-substituted, 90% pure, in micro-pearls or in powder form

Glycerol mono stearate mono-substituted, 40% pure, in flakes.

STARAID EV G 30 EVA/PE carried 30% active GMS 40 masterbatch

STARAID PE OL 20
 EVA/PE carried 20% active OLEAMIDE masterbatch

PEROXIDES

GC DICUMYL PEROXIDE 98% pure dicumyl peroxide in flakes

GC C DCP 40 40% active compacted pellets of dicumyl peroxide, supported by calcium carbonate and silica.

GC BIPB 40

40% active compacted pellets of di-(tertbutyl peroxiisopropyl) benzene, mainly known as bis-peroxide, supported by calcium carbonate and silica.

We can offer a full range of peroxides, pure or in diluted compacted form

COLOR MASTERBATCHES

We can offer a full range of color masterbatches, carried on GPPS and PETG.