



POLYCARBONATE

## UV Caplayer

Products	Description	Details
UV7912PCU	Ready to use bluish UV compound	High UV protection to be applied by a co-extrusion process <b>with no plate out</b>
UV0150PCU	Ready to use bluish UV compound	High UV protection to applied by a co-extrusion process minimal plate-out
UV0155PCU	Ready to use bluish UV compound	Standard UV protection to be applied by a co-extrusion process minimal plate-out
DA7754PCU	Ready to use bluish UV + mat compound	Combination of <b>UV Cap Layer and Antiglare Additive</b> to be applied by a co-extrusion process
DA8720PCU	Ready to us bluish UV compound + anti-blok	Combination of <b>UV Cap Layer + Anti Block</b> to be applied by a co-extrusion process
DA9693PCU	Ready to use bluish UV compound + Near IR additive	Combination of <b>UV Cap Layer + Near IR Absorber</b> to be applied by a coextrusion process

## Flame Retardant

Products	Description	Details
FR3997PC	Highly concentrated masterbatch for transparent applications	Halogen base FR cost effective. No effect on optical properties <b>V0 @ 2mm</b> , Highly Concentrated MB
FR7607PC	Highly concentrated masterbatch for transparent applications	Halogen base FR cost effective. No effect on optical properties, <b>V0 @ 1.5mm</b> , Highly Concentrated MB
FR3642PC	Concentrated masterbatch for thick articles	<b>Halogen Free FR</b> cost effective. No effect on optical properties, <b>V0 @ 3mm</b>
FR7683PC	Highly concentrated masterbatch for none transparent applications	<b>Halogen free FR</b> cost effective. <b>V0 @ 1.5mm</b> for non-transparent applications

## Light Diffuser

Products	Description	Details
LD5891PC	Highly concentrated masterbatch	Excellent diffusion, <b>High light transmission</b> – L.T ~ 85% Hides all hot spots
LD5825PC	Highly concentrated masterbatch	Excellent diffusion, Moderate light transmission, L.T ~ 65% High thermal stable
LD7631PC	Ready to use compound for injection molding	Excellent diffusion, Very High light transmission, Hiding all hot spots
LD7416MA	Highly concentrate masterbatch for PMMA	Excellent diffusion High light transmission
LD7292MA	Highly concentrate masterbatch for PMMA	Excellent diffusion Very High light transmission for PMMA applications
LD7898PS	highly concentrate masterbatch for polystyrene	Excellent diffusion, High light transmission

## Heat Blocking

Products	Description	Details
IR5980PC	Concentrated <b>Near IR blocker</b> masterbatch	Highly efficient selective properties Transparent greenish undertone
IR7579PC	Concentrated <b>Near IR blocker</b> masterbatch	Highly efficient selective properties Transparent bluish undertone

## Color MB

A wide selection of color masterbatches Including:

Transparent colors, Opaque colors, Diffusing colors, Pearlscent colors and more.  
Customers can use color from the standard stock or ask for special color match.