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Color Polymer Anti UV , is a Strong UV Stabilizer Masterbatch Containing 12% HALS as UV Stabilizer from BASF Co. , for use in outdoor applications, film, plastic netting at different thickness and mesh, etc.

- Long lasting protection against strong solar radiation
- Protection against aging and cracking
- Reduced costs due to longer durability of Products
- Preserve the color quality of products and protect it from fading

Physical Properties	SI	Value
Carrier Resin:	PE	-
UV Stabilizer Content:	%	12
Ash content:	%	0
Density:	g/cm	0.98
Melting Temperature:	°C	170
Heat Stability:	°C	300
Moisture Content :	%	0.09
Appearance Form:	Granules	

Application

Polyethylene film and packaging, Plastic Mesh and netting, Polyethylene fibers, any plastic products exposed to daylight

End-Product-Processing: Extrusion, Injection- and Blow Molding, Thermoforming, Blown Film

Recommended usage

The Optimum usage depends on the final application and processing condition of products. The Processor will need to confirm the optimum loading level for each particular end-use Application

Packaging and storage

The Anti UV Masterbatch is packed in 20kg PP Bags .Storage in dry and Cool Place .Keep out of Direct sunlight.