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Color Polymer Slip agent + Anti Block, is able to modify the surface properties of a film and thus lower the friction between film layers and other surfaces. To be effective the slip need to migrate out of the polymer to the surface and therefore it must have a degree of incompatibility with the polymer.

- Avoid surface adhesion and film span; in two types of low migration and high migration
- Reduced costs due to longer durability of Products
- Excellent dipersion

Physical Properties	SI	Value
Carrier Resin:	PE	-
Additive content:	%	6
Melting Temperature:	°C	170
Heat Stability:	°C	300
Appearance Form:	Granules	
Product Type:	Slip + Anti block	

Application

As slip agent, fatty acid amides are normally used. During processing they are solubilized in the amorphous melt, but as the polymer cools and crystallizes the fatty acid amides are squeezed out forming a lubricating layer at the polymer surface. The addition of slip agents can prevent film sticking and pulling helping to increase throughput.

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 Slip agent Masterbatch is packed in 20kg PP Pags .Storage in dry and Cool Place .Keep out of Direct sunlight.