



# Strengthxx

Additive for increasing strength

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## Function:

Strengthxx is a high-performance additive engineered to enhance strength, increase filler loading without compromising strength, improve dispersion, and enhance the processing efficiency of LD and LLDPE sheets, garbage bags, tarpaulins, irrigation pipes, PP sutli, PP strap, and more.

## Product Description:

Strengthxx is a low molecular weight modified polymer that improves dispersion, enhances polymer-filler binding, and reduces melt viscosity for better processing.

| Properties    | Value                                 |
|---------------|---------------------------------------|
| Appearance    | Powder                                |
| Colour        | White                                 |
| Particle Size | Low Molecular Weight Modified Polymer |

## Benefits:

Strengthxx imparts the following benefits to your product:

- Increases filler loading without compromising strength.
- Enhances overall strength of the final product.
- Improves surface shine and finish.

## Recommended Dosage:

1% to 3% of the batch size depending on the quality of the raw material.

## Application:

LD, LLDPE sheets, Garbage Bag, Tirpal, Irrigation pipe (Lapeta Pipe), Liner, Carry bags add PP Strap, PP Sutli etc.

## How to Use

Strengthxx is recommended to be added in the the mixer at 80°C to 90°C temp.

## Packing and Storage

Available in 25 kg laminated bags. It should not be kept open during the rainy season and must be protected from high humidity



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