

Technical Data Sheet



Paper Bulking Additive Grade Ref: BLK 6300

BLK 6300 is a bulking additive uses in the paper industry to improve as a bulking properties. BLK 6300 additive is a proprietary resin based formulation offers benefits to paper industry with greener environmental impact. Due to its excellent wetting & dispersing properties BLK 6300 has ability to cross link and creating stable micro voids stable to pressures and stress thus improving bulk and quality of paper..

Properties:

Appearance: Light Yellow Liquid

pH: 5~6.

Sp.Gravity@25°C 0.96 – 1.05 lonic Nature Amphoteric

Directions for Use

BLK 6300 additive offers improve in bulk ,stiffen and strength of the paper. If used at dosage levels as low as $2.2 + /_{2} 0.25 \text{ kg}$ / Ton of Board.

It is compatible to to other additives.
This product is also used for writing & printing papers, tissue papers etc. gives slick hand sensation as compared to those dry hand of amideamine /imidazoles

At ambient temperatures the product is liquid state and can be easily diluted to any proportion with soft water or RO water.

For better dispersion, mix vigorously before use. It can be added to any stock chest, where good agitation and retention times are available.

Ideal dosing points would be either mixing chest or machine chest.

Application ares.

- Art Paper
- Stationery Paper
- Glaze newsprint

Salient features

Bulk improvement.
Higher Bulking properties
Improves Stiffness
Enhances drainage



Packaging & Handling instructions

225 Kg Barrel

Keep the Barrels closed and away from direct heat and sunlight.

The product should not be swallowed and prolonged contact with skin should be avoided. Use hand gloves, goggles, and safety gadgets while handling the chemical. Avoid contact with eyes & skin. In case of eye contact, flush with plenty of water and get immediate medical attention

Shelf life

12 months



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NOTE: Although the data supplied above is believed to be accurate, each user is advised to make an independent determination as to whether the described product is appropriate for a particular use or application, whether such use will comply with all applicable laws or regulations, and whether such use will infringe the intellectual property rights of third parties.