

www.colourbliss.co.za



As leading Fibre Technologists with a global reach, SAPY combines years of expertise in Traditional Textiles and Colour with Modern Technology to bring you consistently superior Masterbatch and Additives for blown and cast film extrusion, blow moulding, injection moulding, tape extrusion (raffia), coating, fibre spinning, spun bond and other non-wovens.



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ISO 22000 FSM ISO 9 0 0 1 QMS

About us

SAPY (Pty) Ltd was incorporated in 1994 to supply the multi-filament polypropylene yarn market in South Africa and surrounding regions, and began production in October 2995. Building on strong technical expertise and quality products, SAPY was driven forward to establish the market foothold that it has in the industry today.



Over 70,000 m² factory space is home to 3 modernised divisions within SAPY - namely Yarn, Masterbatch and Fibre.



SAPY is an ISO 22000 FSMS and ISO 9001 QMS accredited manufacturer, ideally positioned to supply foodand non-food grade Colour and Additive Masterbatch, as well as Yarn and Fibre, into the African market and countries further afield including UAE, Canada, Australia and China.

Yarn

- 200-6000 Denier
- POY, FDY, Flat Filaments, False Twist Texturised, Air Texturised, Twisted, Air Intermingled
- Natural, black, over 1000 standard shades
- Custom colour matching



Our Yarn division houses the largest multi-filament polypropylene yarn extrusion facility in Southern Africa, manufacturing partially-oriented yarn, fully drawn yarn, flat filaments, false twist textured, air textured, twisted and air intermingled yarn. This yarn is used in a multitude of semi-industrial applications by our customers, including seatbelts, mattress ticking, filter fabric, industrial stitching thread, upholstery etc.





When added to concrete, Corehfil™, Fibres limit the potential for plastic shrinkage cracking and plastic settlement cracking.

Find out more on www.corehfil.com



Masterbatch & Additives



An increased need for shortened lead times and the demand for multiple custom colours in the yarn division lead to in-house manufacturing of masterbatches over 17 years ago. SAPY is the only South African masterbatch manufacturer that is also a consumer. Nearly 20 years of experience in the industry has cumulated in an ever-growing library of thousands of colours. The Colour Laboratory houses state-of-the-art equipment, including high-spec photo-spectrometers, and a powerful database used for cataloguing and expediting custom masterbatches. SAPY is equipped with top-of-the range twin-screw extruders improving production efficiency, and output quality for optimum customer run ability. SAPY specialises in masterbatches for **sheet/film** extrusion, blow moulding, injection moulding, tape extrusion (raffia), coating, multifilament spinning, spun bond and other non-wovens.

Continuous investment in people and technology enables SAPY to focus on flexibility, quality and affordability.