

Material specification

Series	Alphacap Polipack
Version	25_175_EN
Date	25.04.2025

Polypropylene FPT300F (Braskem)

- Coloring 00 white with PP-10536 (Polymer Concentrates)
- Coloring 1A black with PP CME904 (Clariant)
- Coloring 3B red with PP-40727 (Polymer Concentrates)
- Coloring 5N blue with PP-60518 (Polymer Concentrates)
- Coloring 8N green with PP-70515 (Polymer Concentrates)

The raw materials comply with the following regulations and directives:

- Regulation (EU) Nr. 10/2011 including amendments *)
- Regulation (EU) Nr. 1895/2005
- Regulation (EU) Nr. 282/2008
- Directive 94/62/EG including amendments *)
- German Bedarfsgegenständeverordnung vom 23.12.1997 including amendments *)
- BfR-Recommendation III (Polyethylene)
- BfR-Recommendation IX (Colorants for Plastics and other Polymers used in commodities)
- Code of Federal Regulations, Title 21, "Olefin Polymers" FDA (USA) *)
- National requirements in Switzerland

The containers are produced according to the following regulations and directives:

- Framework Regulation (EG) Nr. 1935/2004
- LFGB §§ 30 and 31
- Regulation (EG) Nr. 2023/2006

*) updated relevant version

Press-Seal-Liner:

Polystyrene PS 22.020 B SFYP (Sancap), meets the FDA requirements (DMF 9775)

Heat-Seal-Liners:

Aluminium foil coated with copolymer on cardboard, meet the FDA requirements (DMF 2518 and DMF 3782)

Applies to the following products

510033 510038 510045 510100 512045 515033 515038 515045