

Material specification

Series	Special 1 Bech
Version	25_211_EN
Date	19.05.2025

High density polyethylenene (HD-PE) Hostalen ACP 5831 D (Lyondellbasell)

- Coloring 00 white with Polywhite 8160 (Schulman), Masterbatch 0200-309040 or 0200-309150
- Coloring 1A black with Masterbatch 0200-308028 or 0200-308048
- Coloring 3A red with Remafin-Red PL33336870-ZN (Clariant) or Masterbatch 0200-302466

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

Applies to the following products

203313 203314 203315 203316 203503 203504 203505 203506 203507 203518