



since 1998

BOHEMI CHEMICALS

CHEMICALS FOR GLASS COATING

BOHEMI CHEMICALS s.r.l.
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POLYGLAS D1500

DESCRIPTION

Waxes emulsion and copolymers emulsion.

CHARACTERISTICS

Parameters	Test Method	Specifications
Appearance	QCR017	White Liquid
Solid Content	QCR001-14	20 - 22%

PROPERTIES

- Gives a good wet and dry scratch resistance.
- Allow a perfect gluing property of the label for various glues and weather conditions
- Provides an excellent surface protection during transportation and conveyance.
- Ensures optimum slippery surface.
- Food Compliance refer to the « Food contact status »

APPLICATION

- Dilution rate 1 to 2,5 % with demineralized water.
- Glass containers temperature 80-130°C.
- Application by spray system.
- Our Technical Service is ready to supply all the relevant information regarding the correct use of our products.
- Gluing performances of the label are excellent and not depending on the glue the final customer use
- The gluing performances are very good even on humid conditions
- The slip angle is very stable not dependent to the quantity of deposition
- Can be used until 2.5% dilution to achieve higher scratch resistance
- No white marks even with low temperature of application.
- Slip angle higher than 15° to avoid breaks during production.

STORAGE CONDITIONS

- 12 months in original packing.
- Storage temperature 5 – 30°C
- Polyglas D1500 must be protected from frost during transport and storage



Bohemi Chemicals is certified ISO 9001: 2008.
TUV NORD CERT: for the supply of chemicals and related after-sales services and for use in hot and cold treatment in glass processing

