



since 1998

# BOHEMI CHEMICALS

## CHEMICALS FOR GLASS COATING

BOHEMI CHEMICALS s.r.l.  
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## POLYGLAS D4218 M

### DESCRIPTION

Polyethylene waxes emulsion.

### CHARACTERISTICS

Parameters	Test method	Specifications
Appearance	QCR017	Beige slightly opalescent liquid
Solid content	QCR001-05	23 – 25 %
PH 20°C	QCR028	9.3—10.3
Ionicity	QCR020	Non –ionic
Viscosity 20°C	QCR003-01	32 - 40 seconds

### PROPERTIES

- Cold end treatment for hollow glassware containers.
- Good protection during transportation and conveyance.
- Gives proper resistance to microcrackings.
- Versatility of application 75°-160°C.

### APPLICATION

- Dilution rate 1-2 %
- Demineralized water is recommended for best results
- Temperature 40-160°C
- Our Technical Service is ready to supply all the relevant information regarding the correct use of our products.

### STORAGE

- Shelf life 12 months in original packing.
- Storage temperature 5 – 30°C
- Polyglas D4218 M must be protected from frost during transport and storage

### FOOD LEGISLATION

Refer to the « Food contact status »

### SAFETY

Refer to the MSDS



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

