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TECHNICAL DATA SHEET

AQUABLISTER WBS102LV

DESCRIPTION

AQUABLISTER WBS102LV is a waterbased blisterpack varnish for in-line anilox wet-on-wet applications, but is also suitable for off-line applications. AQUABLISTER will successfully seal printed board to polyester, polystyrene and PVC on manual blister sealing machines.

FEATURES

- Fast drying
- Good defoaming properties
- Suitable for direct food contact in the dry state
- Excellent fibre tear bond between board/polyester/PET/polystyrene/PVC
- Good water/deep freeze resistance
- Excellent gloss

PROPERTIES

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|----------------------------|--|
| ▪ Solids Content | 42.3 ± 1.0% |
| ▪ Relative Density at 25°C | 1.02 ± 0.01 |
| ▪ Package Viscosity | 50 – 55 Sec DIN Cup No.4 @ 25°C |
| ▪ pH | 8.7 – 9.5 |
| ▪ Recommended Film Weight | 4 – 6 g/m ² (dry), 10 – 14 g/m ² (wet) |
| ▪ Reducer | water |
| ▪ Wash Up | water, water/alcohol or AQUAWASH |
| ▪ Flash Point | non-flammable |

DRYING

By means of infra-red drying unit.

PACKAGING AND STORAGE

Packed in 25 Kg pails or 200 Kg drums. Storage stability is six months in original, unopened containers at 20°C.

GENERAL

AQUABLISTER WBS102LV has been formulated using EU Regulatory Guidelines for the safe use in Food Packaging. In addition, the product is compliant with the Nestlé Guidance Note on Packaging Inks – version 02-2014 and Woolworths Packaging Guidelines.

THIS DATA SUPERCEDES ANY PREVIOUS DATA PRIOR TO NOVEMBER, 2020

