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TECHNICAL DATA SHEET

AQUAMET GLOSS WBS420

DESCRIPTION

AQUAMET GLOSS WBS420 is a fast-drying gloss waterbased coating specifically formulated for in-line varnishing on metallised paper. The drying properties of WBS420 has been optimised for the colder ambient temperatures prevalent during the winter months.

FEATURES

- Excellent press stability
- Excellent scuff/rub/abrasion resistance
- Excellent sealing properties with no cracking
- Excellent defoaming properties

PROPERTIES

- | | |
|---------------------------|----------------------------------|
| ▪ Gloss (60°) | 70 – 75% |
| ▪ Solids Content | 32.0 ± 1.0% |
| ▪ Package Viscosity | 24 – 26 Sec DIN Cup No.4 @ 25°C. |
| ▪ pH | 8.5 – 8.9 |
| ▪ Recommended Film Weight | 4 – 6 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

The components used in AQUAMET GLOSS WBS420 would be compliant with FDA regulations for indirect food contact.

THIS DATA SUPERCEDES ANY DATA ISSUED PRIOR TO NOVEMBER, 2020

