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TECHNICAL DATA SHEET

AQUA COAT SPAR GLOSS WBS136

DESCRIPTION

AQUA COAT SPAR GLOSS WBS136 is a High Gloss resilient waterbased coating formulated for paper and board. Aqua Coat Spar Gloss WBS136 is a quick drying coating with excellent scuff and abrasion resistant properties.

FEATURES

- High gloss
- Good press stability
- Excellent abrasion resistance
- Excellent scuff resistance
- Rapid drying

PROPERTIES

- | | |
|---------------------------|---|
| ▪ Gloss (60°) | 65 – 70% (on Valkote board) |
| ▪ Solids Content | 36.4 ± 1.0% |
| ▪ Package Viscosity | 40 – 43 Sec DIN Cup No.4 @ 25° C |
| ▪ pH | 8.5 – 8.9 |
| ▪ Scuff Resistance | 100 cycles (Coating to Valkote with 4lb weight) |
| ▪ Taber Abrasion | 40 cycles (25g with CS-10 wheel) |
| ▪ Angle of Slide | 13 – 15 degrees (High Slip) |
| ▪ 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

AQUA COAT SPAR GLOSS WBS136 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

