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## TECHNICAL DATA SHEET

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### AQUA FOIL GLOSS WBS425

#### DESCRIPTION

AQUA FOIL GLOSS WBS425 is a fast-drying gloss waterbased coating specifically formulated for in-line varnishing on foil.

#### FEATURES

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

#### PROPERTIES

- |                           |                                  |
|---------------------------|----------------------------------|
| ▪ Gloss (60°)             | 55 – 60% (Valkraft board)        |
| ▪ Solids Content          | 30.9 ± 1.0%                      |
| ▪ Package Viscosity       | 23 – 26 Sec DIN Cup No.4 @ 25°C. |
| ▪ pH                      | 8.5 – 8.8                        |
| ▪ Recommended Film Weight | 4 – 6 g/m <sup>2</sup> (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 AQUA FOIL GLOSS WBS425 would be compliant with FDA regulations for indirect food contact.

**THIS DATA SUPERCEDES ANY DATA ISSUED PRIOR TO DECEMBER, 2020**

