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TECHNICAL DATA SHEET

UV ACRYLIC BROOM GLOSS MEV4009

DESCRIPTION

UV ACRYLIC BROOM GLOSS MEV4009 is a UV-curable, high gloss woodcoating specially formulated for vacuum coat application to the components of wooden brooms.

FEATURES

- Fast curing
- High gloss finish
- Outstanding mileage
- High scuff and abrasion resistance
- Good adhesion to wooden substrates
- Acceptable odour levels
- Low foaming
- High slip

PROPERTIES

- | | |
|---------------------------|-----------------------------------|
| ▪ Cure speed (80W) | 40 m/min |
| ▪ Relative Density @ 25°C | 1.05 – 1.16 |
| ▪ Viscosity | 11 – 13 Sec. Zahn Cup No.4 @ 25°C |
| ▪ Solids Content | 100% |
| ▪ Recommended Film Weight | 12g/m ² |
| ▪ Gloss @ 60 degrees | >90% (Valkote Board) |
| ▪ Flashpoint | N/A |

DRYING

By means of UV curing 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

MEV4009 does not contain ITX (Isopropylthioxanthone) or TAA (Titanium Acetylacetonate).

THIS DATA SUPERCEDES ANY PREVIOUS DATA PRIOR JULY, 2020

