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## *PRODUCT DATA SHEET*

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Product: Eco Industrial Water Based Primer

Date: 01/17/2024

Code: S-1666

DOT Class: N/A

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### *SPECIFICATIONS:*

Wt/gal: 8.64±0.1 lbs/gal

%Solids:

Weight: 33.0±1

Volume: 30.0±1

Theoretical V.O.C.: 400g/L (n-Methyl Pyrrolidone)

Viscosity: 20-25" (#2Zahn)

### *CURED FILM PROPERTIES:*

Catalyst: M-702 3 oz/gal

Application: T-bar, roller

Cure schedule: air dry

Substrate: wood

Gloss (60°/20°): 20-25

Physical Performance (after 7 days curing at ambient conditions):

Pencil Hardness ASTM D3363: 3H

% Crosshatch Adhesion ASTM D3359: 100

Taber Abrasion: 22 mg

(loss per 1000 cycles, CS-17 wheel, 1000g load

Impact Resistance @ 30F, in-lb

Direct: 160

Reverse: 160

Chemical Resistance ASTM D1308: pass KCMA

Free Film Properties:

100% Modulus: 4000 psi

Tensile strength: 6500 psi

Elongation: 200%

Protect from freezing

Shelf life 1 year

### *COMMENTS:*

This Technical Data Sheet is accurate to the best of our knowledge. However, as applications, conditions and intended end use are beyond our control, no warranty as to fitness or merchantability is expressed or implied. Customers are urged to confirm their own results.