



CPS 1070 Wood Coating

Technical Data Sheet

CPS 1070:

CPS 1070 is a fully formulated UV coating designed specifically for wood coating applications.

Handling and Storage:

CPS 1070 is stable for up to 6 months at ambient conditions.

Refrigeration will improve shelf life. Elevated temperatures will decrease shelf life.

This product is light sensitive and should not be exposed to daylight, UV light and artificial lighting during storage. Exposure to daylight, UV light and artificial lighting should be kept to a minimum during handling.

General information:

CPS 1070 is a fully formulated UV wood coating that exhibits great hardness, flexibility, and low oxygen inhibition. It is great for roll coat applications or can be diluted for use in spray applications.

Physical Properties:

Adhesion to Wood	ASTM D3359-09	5
Tensile Modulus	ASTM D638-10	800 MPa
Strength		27 MPa
Elongation		7 %
Shore D Hardness	ASTM D2240-15	65 D
Viscosity		250 cPs @ 25 °C