



CPS 1040 **No Oxygen Inhibition Formulation**

Technical Data Sheet

CPS 1040:

CPS 1040 is a fully formulated UV coating that exhibits no oxygen inhibition and cures to form a durable material.

Handling and Storage:

CPS 1040 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 1040 is a fully formulated UV coating that exhibits great durability and toughness with good flexibility. This formulation exhibits no oxygen inhibition.

Physical Properties:

Tensile Modulus Strength Elongation	ASTM D638-10	900 MPa
		35 MPa
		13%
Shore D Hardness	ASTM D2240-15	75 D
Viscosity		475 cPs @ 25 °C