

<b>Description</b>	OPF1028 is a high gloss Benzophenone Free UV coating. This product exhibits excellent adhesion to paper and some treated film stocks. It exhibits excellent flow, wet out, and leveling. It is recommended for use with solvent base, UV curable and water base inks to provide a good overall set of properties to labels. The product has low odor, good scuff, excellent chemical resistance, good water resistance, and a very high gloss.										
<b>Substrates</b>	Pressure sensitive coated papers, vinyl's, top coated and print treated polyester, BOPP films, polyethylene, polystyrene and paper & board stocks. Compatible with most Nazdar UV, LED and water-based inks.										
<b>Properties</b>	<table><tr><td><b>Shelf Life</b></td><td>6 months (unopened containers) From date of manufacture. Shelf Stability Chart at <a href="#">Shelf Life Chart</a></td></tr><tr><td><b>Viscosity</b></td><td>265-35 cP @25°C (not a specification)</td></tr><tr><td><b>Cure</b></td><td>UVHg 300-600 W/in 400 ft/min (not a specification)</td></tr><tr><td><b>Appearance</b></td><td>&gt;80 (60°) (not a specification)</td></tr><tr><td><b>Specific Gravity</b></td><td>1.10</td></tr></table>	<b>Shelf Life</b>	6 months (unopened containers) From date of manufacture. Shelf Stability Chart at <a href="#">Shelf Life Chart</a>	<b>Viscosity</b>	265-35 cP @25°C (not a specification)	<b>Cure</b>	UVHg 300-600 W/in 400 ft/min (not a specification)	<b>Appearance</b>	>80 (60°) (not a specification)	<b>Specific Gravity</b>	1.10
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<b>Application Suggestion</b>	A 5.0-10.0 bcm anilox is suggested for flexo applications. Greater volumes produce glossier, more chemical resistant surfaces. This product is formulated to be press ready and can be printed over Nazdar® Rotary Screen, UV Flexo and Water Base Flexo inks.										
<b>Performance Verification</b>	After the press/job set up is complete, inspect a portion of the printed web for all applicable and specified properties. These properties include but are not limited to: peel strength, cure, adhesion, mar and rub resistance, product resistance, gloss, and coefficient of friction. All testing should be performed prior to beginning the full production run. This product may contain ingredients that 'bleed' or discolor some pigments such as alkali blues and Rhodamines.										
<b>Clean Up</b>	Use NWC20 EZR Cleaner or suitable solvent.										
<b>Storage and Handling</b>	Proper personal protection equipment and adequate ventilation are required when handling this material. Please consult MSDS for details on proper handling of this material. This product should not be exposed to any direct light source; it should be stored in a sealed container away from heat and flame. Otherwise, premature cure or gel could occur. The product should be mixed prior to use.										

*Nazdar® stands behind the quality of this product. Nazdar® cannot, however, guarantee the finished results because Nazdar® exercises no control over individual operating conditions and production procedures. While technical information and advice on the use of this product is provided in good faith, the User bears sole responsibility for selecting the appropriate product for their end-use requirements. Users are also responsible for testing to determine that our product will perform as expected during the printed item's entire life-cycle from printing, post-print processing, and shipment to end-use. Any liability associated with the use of this product is limited to the value of the product purchased from Nazdar®.*

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