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Description	OP1010 is specifically formulated for overprinting digitally printed Tag and Label applications. The overprint varnish exhibits high gloss and has excellent rheology characteristics making it ideal for most printing equipment.																		
Substrates	Pressure sensitive coated papers, vinyl's, top coated and print treated polyester, BOPP films, polyethylene, polystyrene and paper & board stocks .																		
Properties	<table border="0"> <tr> <td>Target Viscosity</td> <td>300 cps @25°C</td> </tr> <tr> <td>Cure</td> <td>300-600 watts/inch</td> </tr> <tr> <td>Gloss</td> <td>>80 (60°)</td> </tr> <tr> <td>Rub</td> <td>> 500 cycles - 4lb weight, face to face</td> </tr> <tr> <td>Slide</td> <td>< 12° (face to face)</td> </tr> <tr> <td>MEK</td> <td>> 50 double rubs</td> </tr> <tr> <td>Shelf Life</td> <td>6 months (Unopened containers)</td> </tr> <tr> <td>Benzophenone (BP)</td> <td>This product is formulated with Benzophenone.</td> </tr> <tr> <td>BP Free Alternative</td> <td>OPF1010</td> </tr> </table>	Target Viscosity	300 cps @25°C	Cure	300-600 watts/inch	Gloss	>80 (60°)	Rub	> 500 cycles - 4lb weight, face to face	Slide	< 12° (face to face)	MEK	> 50 double rubs	Shelf Life	6 months (Unopened containers)	Benzophenone (BP)	This product is formulated with Benzophenone.	BP Free Alternative	OPF1010
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Application Suggestions	<p>180-360 line (cells per inch) corresponding to a volume from 8.0 to 5.0 bcm. Reverse angle doctor blade is recommended. This product is formulated to be press ready and can be printed over Nazdar® Rotary Screen, UV Flexo and Water Base Flexo inks.</p>																		
Performance Verification	After 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: cure, adhesion, mar and rub resistance, product resistance, gloss, and coefficient of friction. These tests should be performed prior to beginning the full production run.																		
Clean Up	Use NWC10 EZ Cleaner or suitable solvent.																		
Storage and Handling	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 be stored in a sealed container away from heat, flame and should not be exposed to any direct light source. 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®.

Nazdar - World Headquarters

8501 Hedge Lane Terrace, Shawnee, KS 66227-3290 USA
 Toll Free US: +1 866.340.3579
 Tel: +1 913 422 1888
 E-mail: NazdarOrders@nazdar.com
 Technical Service Email: InkAnswers@Nazdar.com

Nazdar Limited - EMEA

Barton Road, Heaton Mersey, Stockport, England SK4 3EG
 Tel: +44 161 442 2111
 Technical Service Email: technicalservicesuk@nazdar.com