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Description	OP3003 UV Release Coating is designed to be used with most pressure sensitive adhesives for multi-layered construction of booklets, coupons and extended flap labels. The UV Release Coating has excellent rheology characteristics, and superior cure speed. OP3017 UV Flexo Peel & Release Adhesive can be used with the OP3003 to create a “Peel/Reseal” type of label where the label can be opened and resealed multiple times. OP3018 UV Flexo Dry Peel Adhesive can be used with the OP3003 to create a “Dry Peel” type label.										
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>630-780 cps @25°C</td> </tr> <tr> <td>Cure</td> <td>300W/in Hg lamp</td> </tr> <tr> <td>MEK</td> <td>> 10 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 NOT formulated with Benzophenone.</td> </tr> </table>	Target Viscosity	630-780 cps @25°C	Cure	300W/in Hg lamp	MEK	> 10 double rubs	Shelf Life	6 months (Unopened containers)	Benzophenone (BP)	This product is NOT formulated with Benzophenone.
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Application Suggestions	<p>An anilox with a BCM range of 5.0 – 8.0 is suggested for flexo applications, with a reverse angle doctor blade.</p> <p>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®.

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