

The Anitec Newspaper
Sales Division of
Kodak Polychrome Graphics



What is NewsRed MSF?

NewsRed MSF is a multi-spectrum, rapid-access image-setting film designed especially for the newspaper industry.

Imagesetter Compatibility

NewsRed MSF is designed to work in all imagesetters that use either a helium neon laser or a visible red laser diode as the light source. It will not work in imagesetters with a red LED as the exposure source.

Base

NewsRed MSF is coated on dimensionally stable 4-mil polyester base. The product is anti-static protected to minimize dust and dirt from clinging to the film and causing pinholes.

Safelight Conditions

An EncapSulite T-20 ND.75 or the equivalent is recommended. Film should be kept a minimum of 4 feet from the light.

Exposure Recommendations

It is impossible to provide the exact exposure for each imagesetter. To determine the correct exposure, a target density of 4.00 to 4.20 will provide an excellent starting point. Final exposure adjustment will be determined by evaluating actual pages that represent typical work done at the location. Calibration for halftone dots should follow the adjustment of the exposure.

PROCESSING INSTRUCTIONS

NewsRed MSF is an easy-to-use, versatile rapid-access film that will process in News 2000 developer and News 3000 fixer. Standard processing conditions are 95 F and 25 second developer immersion time with a developer dilution of 1 part developer to 4 parts water. Faster processing times are possible by increasing the developer strength to 1 chemistry to 2 parts water dilution.

Developer replenishment rates will vary based on processor workload; .25 cc of replenishment per square inch of film processed is a good starting point.

News 3000 fixer is diluted 1 part fixer to 3 parts water. Use of News 3000 Pt. B hardener is optional. Two ounces of hardener per working gallon of fixer is sufficient.

Packaging

NewsRed MSF is available in sizes and specs for most imagesetters. All rolls are packaged in convenient easy-to-use daylight load packaging.

Notice to user: This product will be replaced if defective in manufacture. Except for such replacement, THERE ARE NO WARRANTIES, EXPRESSED OR IMPLIED, IN CONNECTION WITH THE SALE OF THIS PRODUCT, INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. The user shall determine the suitability of this product for the intended use, and the user assumes all risk and liability that this product is not fit for the particular purpose intended. In no event shall Kodak Polychrome Graphics be liable for special, indirect, or consequential damages, regardless of whether such damages are caused in whole or in part by the negligence or other fault of Kodak Polychrome Graphics. The user's sole and exclusive remedy is limited to the replacement of the defective product.

Call Toll-Free 1-877-KPGRAPHICS (1-877-574-7274), for additional information.

Or visit us on the web at www.kpgraphics.com

Because of our constant endeavor to improve quality and design, modifications may be made to products from time to time. Details of stock availability and specifications given in this publication are subject to change without notice. All weights and dimensions are approximate.

©2001 Kodak Polychrome Graphics. All rights reserved. Prepared and printed using materials manufactured and marketed by Kodak Polychrome Graphics. Kodak and Premier are trademarks of Eastman Kodak Company. All other trademarks are the property of their respective owners.