

MACLAC

Dye Stains

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Product Line Information Sheet

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11 SERIES DYE STAINS

Description Maclac 11 Series Dye stains are compliant solutions of lightfast dyes in suitable solvents. They are intense in color and penetrate wood readily without obscuring any of the natural grain pattern. These products enhance the natural beauty in the wood without obscuring any of the grain patterns. These dye stains are supplied in 5 primary colors which may be intermixed to make any desired color. The ease of spray application and fast drying time make Maclac Dye Stains ideal for production use. They are available in the following colors:

11-1-100 Red	11-2-102 Orange
11-3-103 Yellow	11-7-104 Brown
11-8-105 Black	

Specifications Below data are averages for the series.

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Weight per Gallon: 7.00 Maximum Stain VOC = 480 G/L (4.00 Lb/Gal)
Solids by Weight %: 3.00
Solids by Volume % 1.70 VOC Weight Ratio = N/A

Surface Preparation All surfaces must be clean and free of dirt, grease or sanding dust. Remove any old coatings or stains. No Maclac paint product has ever contained any lead. But if you are preparing previously painted surfaces with unknown paints please observe the following precautions. Warning! If you scrape, sand, or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NOISH-approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

Mixing & Thinning Mix well by stirring or shaking before application; no thinning is required or recommended. The various colors may be intermixed to achieve the desired color.

Application & Dry These stains are best applied by spray. The color should be uniform and the surface should appear completely dry.

Performance & Durability These stains are intended for indoor use. They are not intended for outdoor service. They cannot be used as a glazing product. For best results, Maclac 11 Series Dye Stains with Maclac finishing products.

Environmental & Safe Handling Maximum Stain VOC as supplied is 480 G/L (4.00 Lb/Gal). This is a low solids stain product. Inasmuch as air quality regulations are not consistent throughout the country, or even within California, check local air quality regulations prior to using this product. Warning; product is flammable, do not use near flames, sparks, or any potential ignition source. Do not smoke while using this product. Do not breathe vapors; use only in well ventilated areas. Avoid prolonged or repeated skin contact. Store rags soaked with this product safely in a metal container and dampened with water. See material safety data sheet titled "11MSD Maclac Dye Stains" for full details.

LIMITED WARRANTY

The information contained herein is offered to assist customers in determining whether our products are suitable for their applications. We request that customers examine our products before use and satisfy themselves as to their suitability. We warrant that our products will meet our written specifications. Since application circumstances, substrate condition and product intermix are beyond our control, we cannot guarantee results under all possible situations. R.J. McGlennon Co. Inc. makes no representation as to the results the user will achieve. Technical advice furnished by seller or any seller's agents shall not constitute a warranty. Any liability arising out of any condition resulting from the use of any R.J. McGlennon Co. Inc. product shall be limited to replacement of such product.