

Lyson[®] 7001FF Maintenance Solution is a specially formulated solvent solution for use in cleaning and flushing UV digital inks from UV digital equipment. Uses include but are not limited to:

- Flushing of OEM or Nazdar Lyson UV inks from primary, secondary sub tanks
- Cleaning of ink lines, pumps and filtering units
- Flushing and cleaning of piezoelectric printheads, including nozzle surfaces
- Clean up of UV ink spills and splatters

USER INFORMATION

INK CHANGEOVER

Thoroughly clean your current ink system and jet assemblies with LWU7001FF UV Flush Solution. Avoid contact with skin. Wear protective safety glasses and appropriate gloves when handling flush solution. Consult MSDS for proper procedures for using Flush solution. Check, clean and replace, where necessary, mesh filters at the base of primary ink tanks. Complete conversions procedures for validated equipment is available upon request.

When UV digital equipment is not in use for extended periods of time the ink should be flushed from the printheads to avoid unwanted curing from stray light sources that can cause permanent printhead damage.

RECOMMENDED PRINTERS

Use of this product is restricted to validated printer platforms for use with Nazdar Lyson inks. Contact Nazdar Technical Services or visit www.nazdar.com for a complete list of validated UV digital printers.

CLEAN UP

For cleanup of ink spills and equipment use LWU7001FF UV Maintenance Solution. Avoid contact with skin. Wear approved safety glasses and appropriate gloves when using Maintenance Solution. Consult MSDS for further safety precautions.

STORAGE

Store Maintenance solutions at 18° - 27° C (65° - 80° F). Maintenance solutions should always be kept away from heat, sparks, and flames. If stored at a different temperature, the solution should be allowed to reach room temperature before use in digital printing equipment. The shelf life of this product is 24 months from the date of manufacture when stored under prescribed conditions.

Optimal Environmental Operating Parameters

Temperature: 66 ° F – 80 ° F [19 ° C – 27 ° C]
Humidity: Optimum: 40% - 60% (non-condensing)
Operational : 30% - 70% (non-condensing)

GENERAL INFORMATION

INK HANDLING

All personnel mixing and handling these products must wear gloves and eye protection. Clean up all spills immediately. If ink or maintenance solution does come in contact with skin, wipe ink off with a clean, dry cloth. Wash the affected area with soap and water. Consult the Lyson[®] 7001FF Material Safety Data Sheet for further instructions and warnings.

PRODUCT OFFERING

PACKAGING Maintenance Solutions are available in 1 and 5 liter containers.

Stock Number	Maintenance Solution
LWU7001FF	UV Maintenance Solution

Nazdar[®] stands behind the quality of this product. Nazdar[®] cannot, however, guarantee the finished results because Nazdar[®] exercises no control over individual operating 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. This product has been specially formulated for digital printing, and it has not been tested by any other method. Any liability associated with the use of this product is limited to the value of the product purchased from Nazdar[®].

Based on information from our raw material suppliers, these products are formulated to contain less than 0.06% lead. If exact heavy metal content is required, independent lab analysis is recommended.

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