



A Vision for Tomorrow

To: Valued Customers
From: Nazdar Technical Service
Subject: Shelf Stability of Standard Nazdar Manufactured Printing Inks

Dear Valued Customer,

I am writing in response to your request for information concerning the shelf stability of standard Nazdar manufactured printing inks.

Nazdar **screen printing** UV curable inks that are packaged in quart (0.94 liter) and gallon (3.78 liter) containers are useable for a period of at least 24 months from the date of manufacture, provided that the containers are sealed and stored at temperatures ranging from 65 to 78°F, (18 to 25°C).
UV inks that are packaged in 5 gallon (18.92 liters) containers that are stored as stated above are usable for a period of at least 6 months from the date of manufacture.
UV inks that are packaged in 30 gallon (113.55 liters) to 55 gallon (208.17 liters) drums that are stored as stated above are useable for a period of at least 3 months from the date of manufacture.
Nazdar UV curable inks that are stored at temperatures that exceed 78°F, (25°C) may gel prematurely.

Nazdar **screen printing** solvent based inks are useable for a period of at least 48 months from the date of manufacture, provided that the containers are sealed and stored in temperatures ranging from 65 to 78°F, (18 to 25°C).

Nazdar Lyson **digital** UV curable inks are useable for a period of at least 12 months from the date of manufacture, provided that the containers are sealed and stored at temperatures ranging from 65 to 78°F, (18 to 25°C).
UV inks that are packaged in 20 liter containers that are stored as stated above are usable for a period of at least 6 months from the date of manufacture.
UV inks that are packaged in 30 gallon (113.55 liters) to 55 gallon (208.17 liters) drums that are stored as stated above are useable for a period of at least 3 months from the date of manufacture.
Nazdar UV curable inks that are stored at temperatures that exceed 78°F, (25°C) may gel prematurely.

Nazdar Lyson **digital** solvent based inks and aqueous pigmented inks are useable for a period of at least 15 months from the date of manufacture, provided that the containers are sealed and stored at temperatures ranging from 65 to 78°F, (18 to 25°C).

Nazdar Lyson **digital** aqueous dye inks are useable for a period of at least 24 months from the date of manufacture, provided that the containers are sealed and stored at temperatures ranging from 65 to 78°F, (18 to 25°C).

Nazdar NB72 Catalyst and NB80 UV Adhesion Promoter are useable for a period of at least 24 months from the date of manufacture, provided that the containers are sealed and stored at temperatures ranging from 65 to 78°F, (18 to 25°C).

The shelf stability of all other Nazdar standard manufactured products are useable for a period of at least 24 months from the date of manufacture, provided that the containers are sealed and stored at temperatures ranging from 65 to 78°F, (18 to 25°C).

The shelf stability of Nazdar special manufactured products in either UV curable or solvent based inks may have a significantly shorter shelf life than standard manufactured products.

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The date of manufacture is found in the 8 digit batch number that is either printed on or, perforated into the product label. The second digit of the number is the year of manufacture, the third and fourth digits are the month of manufacture.

I am pleased to provide this information to you. If you have any further questions, please call us at 1-866-340-3579.

Sincerely,
Technical Service Department
Nazdar Company

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