

# 9300 Series UV Flexo Ink



**NAZDAR**  
INK TECHNOLOGIES



9300 Series UV Flexo Ink was specifically formulated for Tag, Label and Shrink Sleeve printing. These inks have excellent rheology characteristics making them ideal for most flexographic printing equipment and product applications.

## Substrates:

Pressure sensitive vinyl, top coated and print treated polyester, BOPP films, polyethylene, polystyrene, coated paper & board, PETG, PVC shrink, direct thermal.

## Anilox Rolls

Process Printing: 0.8 – 1.5 BCM

Solid & Line Printing: 2.5 – 3.5 BCM

## Plates:

9300 Series UV Flexo Ink is compatible with most UV Flexo plates currently on the market.

## Product Offering:

### Process Colors

Standard process colors are formulated to print using an anilox volume of 0.8 -1.5 BCM.

### Base Colors

Standard base colors are designed to be high strength, and formulated to print using anilox volume of 2.5 – 3.5 BCM. The colors can be mixed together to achieve an unlimited number of strong vibrant colors.

### Other Available Products

Metallic, Fluorescent and Expanded Gamut inks are also available, please contact Nazdar for a product recommendation.

## Packaging:

Product	Americas	EMEA
Opaque White	11 lb, 50 lb	7 kg
Transparent White	8 lb, 40 lb	5 kg, 20 kg
Other Colors	9 lb, 45 lb	5 kg, 20 kg
Overprint Varnish	8 lb, 40 lb	5 kg, 20 kg

## Base Printing Colors

9308	Opaque Base White (BW8)
9309	Base Black (BW8)
9310	Base Transparent White
Use to reduce strength and viscosity.	
9311	Base Yellow (BW5)
9312	Base Orange (BW6)
9313	Base Warm Red (BW5)
9314	Base Rubine Red (BW5)
9315	Base Rhodamine Red (BW4)
9316	Base Purple (BW4)
9317	Base Violet (BW5)
9318	Base Reflex Blue (BW5)
9319	Base Process Blue (BW8)
9320	Base Green (BW8)
9349	Dense Black (BW8)

## Fade Resistant (FR) Colors

9321	FR Yellow (BW7)
9322	FR Orange (BW7)
9323	FR Warm Red (BW7)
9324	FR Rubine Red (BW8)
9325	FR Rhodamine Red (BW8)
9326	FR Purple (BW8)
9327	FR Violet (BW8)
9328	FR Reflex Blue (BW8)

## Process Colors

93341	Process Yellow (BW5)
93342	Process Magenta (BW5)
93343	FR Process Cyan (BW8)
93344	FR Process Black (BW8)

## Process Colors Legacy

9341	Process Yellow (BW5)
9342	Process Magenta (BW5)
9343	FR Process Cyan (BW8)
9344	FR Process Black (BW8)
9347	FR Process Yellow (BW7)
9348	FR Process Magenta (BW8)

## Opaque Whites

### First down white

9301 Opaque Printing White  
Not for blending / Not low odor.

## Shrink Opaque Whites

### Last down white

6002056492 92	UV Flxo Opq Shrkn Wht 2P
Not low odor	
6004601492	UV Flexo Shrink White Rapid II
6004055792	92 Shrink White LOLM 10128
6004000892	92 UV Flexo Shrink White HS
6005241892	UV Flexo Shrink White 16018

## Cleaner

NWC10 EZ Cleaner

*Note: For a complete description of this ink series printing applications and parameters, please refer to the Technical Data Sheet available online at: [www.nazdar.com/narrow-web-inks](http://www.nazdar.com/narrow-web-inks).*



## **The most important ingredient Nazdar adds to our Narrow Web inks is experience.**

### **Over a 100 Years of Inks & Coatings Innovation Focused on Your Flexographic, Digital and Screen Printing Ink Needs.**

Nazdar produces the broadest range of UV and LED, Solvent, and Aqueous, screen printing inks in the market today. Nazdar designs and formulates these inks to provide maximum performance for a variety of defined conditions and substrates. Nazdar Screen Inks range from multi-purpose inks to inks specially designed for stringent industrial applications, and Nazdar's R&D Department continues to design and modify screen inks for the ever changing screen printing market. Some of the markets Nazdar inks are utilized in are:

- Poster
- Point of Purchase (POP)
- Banner
- Durable Graphics
- Metal Decorating
- Nameplate
- Container
- Industrial
- Ad Specialty
- Electronic/PC
- Special Effects

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