



## Description

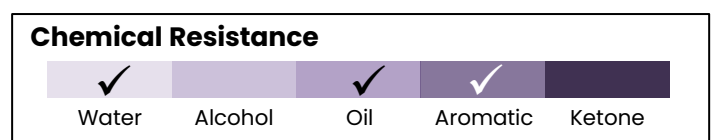
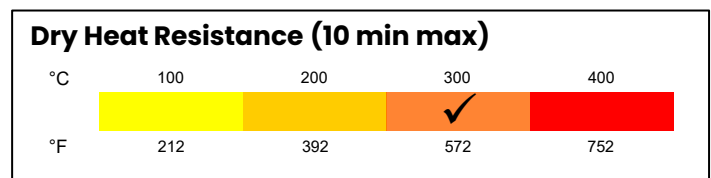
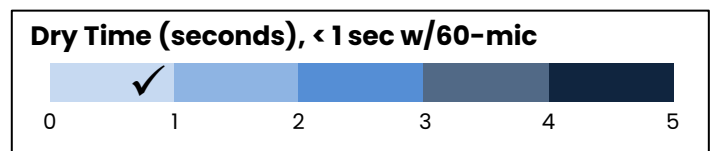
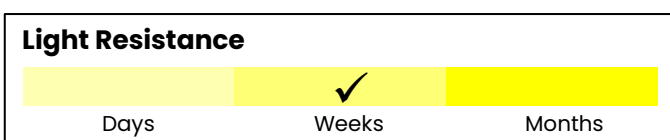
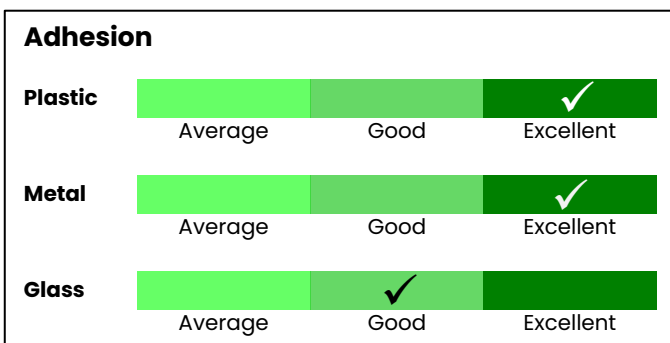
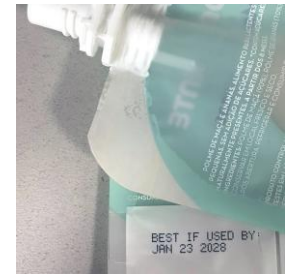
V4266 is black, very fast drying ink for use in Videojet continuous inkjet (CIJ) printers. This ink shows excellent performance on mono material biaxially oriented polypropylene (BOPP) flexible film, BOPP labels, traditional polyethylene terephthalate (PET) flexible film, treated polyethylene film, and other plastic packaging.

## Benefits

- iQMark™ food packaging
  - Swiss and German Food Packaging compliant
  - No ethanol formula
- Kraft abrasion resistant
- Package to package abrasion resistant
- Very fast drying CIJ ink, < 1 second using 60-micron nozzle

## Applications

This ink is used to apply best by and traceability data. It is specifically formulated for fast moving, mono-material, flexible food packaging films. It delivers excellent adhesion to a wide variety of other substrates including: aluminum, steel, nylon, polyester, polyvinylchloride, acrylonitrile butadiene styrene, high density polyethylene, and biaxially oriented polyethylene. It delivers excellent solvent resistance to motor oil, vegetable oil, mineral spirits, acetic acid, and propylene glycol.



# V4266

## Continuous inkjet Inks



### Specifications

Product	Product Type	Color	Solvent Type	Container Size	Shelf life
V4266	Ink	Black	MEK/Acetone	750 ml (-D) 1000 ml (-L)	24 months*
V7266	Make-up	Colorless to pale yellow	MEK/Acetone	750 ml (-D) 1000 ml (-L)	24 months*
V930	Cleaner	Colorless to pale yellow	Acetone	1 liter (-Q)	30 months*
V901	Cleaner	Colorless to pale yellow	MEK	1 liter (-Q)	30 months*

**Storage** \*Store between 2°C and 35°C (35°F and 95°F).

### Printer Parameters

Qualified Models	Operating Temperature	Operating Humidity	Nozzle Compatibility
1240 s/w hmly-56265.xp-86796 or later, 1280 s/w hmly-56265.xp-86796 or later, 1580/+, 1880/+ 60µ Only, 1880UHS s/w 0.211.55354 or later	0 - 40 °C	10-90%	60µm, 70µm, 50µm

### Compliance

**iQMark™:** V4266 ink was responsibly designed and manufactured to maximize contrast, adhesion, and uptime while meeting safety, environmental, and regulatory requirements. Every batch is tested to ensure it meets strict quality control specifications. V4266 ink does not contain Ethanol, Methanol, major allergens, animal based raw materials, nor organisms, genetically modified or not. No European Printing Ink Association (EuPIA) Exclusion List materials. For information, refer to Knowledge Articles 15065, 14647, and 14634.

**Food Packaging:** V4266 ink may be used on the non-food contact side of food packaging. The packaging must provide a barrier between the ink and the food. When used in this manner, the inks are in compliance per 21 CFR 170.3(e)(1), Regulation (EC) No. 10/2011, and Regulation (EC) No. 2023/2006. For information, refer to Knowledge Article 7921. All components in this ink meet the selection criteria of the Swiss Food Contact Materials Ordinance Regulation No. 817.023.21 (1 July 2024) and the German Twenty First Ordinance amending the Consumer Goods Ordinance from 2 December 2021. For information, refer to Knowledge Article 14389.

**Product Packaging:** V4266 ink, make-up, and cleaners are shipped in sustainably forested cardboard boxes. Ink and make-up cartridge components and cleaner bottles are recyclable. For information, refer to Knowledge Article 14286.

**Heavy Metals:** V4266 ink meets the requirements of CONEG model legislation including 94/62/EC. For information, refer to Knowledge Article 14629.

**RoHS:** V4266 ink meets the requirements of the RoHS 2 Directive 2011/65/EU and Directive (EU) 2015/863. For information, refer to Knowledge Article 14629.

**REACH:** V4266 ink is in compliance with EU Regulation (EC) No. 1907/2006 as amended. For information, refer to Knowledge Article 14655.

**PFAS:** V4266 does not contain intentionally added PFAS as defined by the Organisation for Economic Co-operation and Development (OECD). For information, refer to Knowledge Article 19249.

**Important Notice:** Environmental, Health, Safety, and Regulatory information can change without notice, consult the current Safety Data Sheet (SDS) which is available on the Videojet website. Knowledge Articles are available by calling or emailing Videojet.



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