

# Videojet 1000 Line Inks V467 / V468

## Description

V467 and V468 inks are blue and green environmentally-friendly inks that have MEK-like high performance in an MEK-free formula. They are specifically designed for printing high contrast codes onto plastics, metals and coated paperboard materials. Excellent adhesion helps enable the code to survive abrasion caused by product-to-product contact during stacking or production line transport.

## **Primary Benefits**

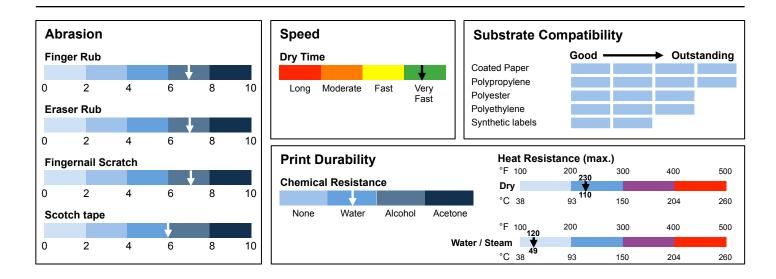
- · Fast dry ethanol/acetone based formulation
- · Excellent adhesion on a variety of materials
- · Bright contrast on light colored surfaces

## **Primary Applications**

V467 and V468 inks are ideal for high-speed packaging lines that require fast dry time and good adhesion, and where an MEK-free ink is needed. They are excellent for untreated polyethylene and polypropylene substrates typically found in the food packaging industry. These inks are also compatible with other general purpose substrates including metals, paper, wood, ceramic, and glass.







## V467 / V468

Videojet 1000 Line Inks

## **Specifications**

Solvent type Ethanol / Acetone

**Color** V467 – Blue V468 – Green

**Make – up** V710

Cleaner V904-Q

Shelf life 12 Months

**Operating Temperature** 5-40°C (41-104°F)

**Operating Humidity** 10-90%

Container sizes 750mL (-D)

Nozzle compatibility 60µm, 70µm

## Special use considerations

#### Air drier kit

Required at relative humidity of 70% or higher Recommended in all conditions for best long term printer operation

## **Certifications and approvals**

#### Heavy metals

All Videojet inks meet the requirements of CONEG model legislation including 94/62/EC

#### **RoHS/WEEE**

All Videojet inks meet the requirements of the RoHS 2 Directive 2011/65/EU and Directive (EU) 2015/863

#### REACH

All Videojet inks are in compliance with EU Regulation (EC) No. 1907/2006. V467 and V468 do not contain Substances of Very High Concern (SVHC).

#### Halogen

V467 and V468 meet the IEC definition of Halogen-Free

- Less than 900 ppm chlorine
- Less than 900 ppm bromine
- Less than 1500 ppm total chlorine + bromine

### Food packaging

V467 and V468 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

#### Other

- No Videojet inks contain materials which the US FDA, Canadian CFIA and/or European EUFIC have identified as major allergens
- V467 and V468 do not contain animal based raw materials
- Videojet does not add organisms, genetically modified or not, to any ink

Call **800-843-3610** Email **info@videojet.com** Or visit **www.videojet.com** 

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