

## CLEANMATIC™

### AN INK WASH CONCENTRATE FOR AUTOMATIC SCREEN WASHING EQUIPMENT; CONTAINS NO HYDROCARBONS

**Cleanmatic** is a concentrated screen cleaning concentrate intended (after dilution) for use in automatic screen washing equipment. It is especially effective with plastisol and UV-cured inks. **Cleanmatic** is biodegradable, virtually odorless, and contains anti-foaming agents. **Cleanmatic** is classified as VOC-free according to the EG Directive 1999/13/EG of 11.03.1999, because its steam pressure is under 0.01 kPA.

#### INSTRUCTIONS

##### **Step 1: ADD CLEANMATIC TO AUTOMATIC EQUIPMENT THEN DILUTE IT WITH WATER**

Wear gloves, goggles, and protective clothing. Add **Cleanmatic** to the fill tank of automatic screen washing units. Add water to the fill tank to dilute **Cleanmatic**. For UV-cured and plastisol inks, dilute 5 liters of **Cleanmatic** with 15 – 20 liters of water. For PVC inks, dilute **Cleanmatic** 1:1 with water.

##### **Step 2: HOMOGENIZE DILUTED CLEANMATIC**

When diluted with water, **Cleanmatic** will tend to separate in the equipment fill tank. Stir or pump the dilute **Cleanmatic** to homogenize it before use.

#### CAUTION

When using “permanent” stencils, use a solvent *and* water resistant emulsion. Ulano Technical Services can provide advice about an appropriate Ulano direct emulsion. We recommend testing the suitability of **Cleanmatic** before adopting it for use.

#### PRODUCT DATA

Flash point: ≈ 108° Celsius (before dilution)  
Color: light yellow  
Density: ≈ 0.98 gm./cubic cm.  
Storage: 2 years in original container, at 20 - 25° Celsius.  
If **Cleanmatic** is stored below 10° Celsius, it may separate. To re-homogenize **Cleanmatic**, stir it and/or warm it up to normal room temperature.  
Disposal: Used **Cleanmatic** and its foam should not be emptied into drains without treatment. If drainage is treated in water purification plants (e.g. Split-O-Mat), add a flocculent to used **Cleanmatic**.

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