

Product Data Sheet



Product Description ➤

CPS Screen Cleaner Tx is a ready to use and nonemulsifiable ink cleaner that is used of press. Provides screen printers with a high flash point, low evaporating and low VOC screen cleaner specifically for manual and automatic machine cleaning (EN12921-3:2005 compliant) of textile inks.



Textile





Application



CPS Screen Cleaner is used after printing when the screen is going to be stored for re-use. The product contains no emulsifiers and is designed to leave no residues on the screen after cleaning. CPS Screen Wash Tx is suitable for automatic or manual cleaning.





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Safe Handling

CPS endorses best industry practice that operators should wear appropriate personal protective equipment (PPE)

when handling all showing products even those classified. wear appropriate personal protective equipment (PPE) when handling all chemical products, even those classified as 'non-hazardous'. Recommended PPE for CPS Products includes gloves and safety glasses (or goggles when handling larger quantities).

CPS endorses best industry practice and manual handling of 25 and 210 litre containers should be risk assessed and suitable controls put in place. Use of mechanical handling equipment may be necessary.

Read Safety Data Sheet for full protection information.

Working Instructions **▼**







CPS brush or brush pump









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Certificate No. EMS 35406 BS EN ISO 14001



Certificate No. Q05870 BS EN ISO 9001:2000

Environmental Management >

CPS is an ISO 14001 and ISO 9001 approved company that is committed to developing innovative chemistry for the screen printing industry that offers the best environmental and health and safety benefits that have been incorporated into our Green Screen philosophy.

Flashpoint 76°C (169°F) Sh CC (Setaflash closed cup) VOC/Litre: 580 grams/litre (EU) / 910 grams/litre (ASTM D2369)

Evaporation rate: <1

EN12921-3:2005 Compliant

EMISSIONS TO DRAIN

In normal use this product should not reach public sewage systems. Small or large quantities should not be allowed to enter the sewage system.

DISPOSAL

Waste product that has reached the end of its shelf life should be disposed via an authorised chemical waste handling company.



PACKAGING

Available as a ready to use product in 1 litre, 5 litre, 25 litre, 210 litre pack sizes.

CPS containers are made from high density polyethylene and the box is cardboard, all of these materials can be recycled. Consult an authorised waste handling company for advice on recycling your empty containers packaging.



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Green Screen Colour Code



The CPS colour coded system helps identify the product being used while ensuring other cleaning chemicals do not become cross contaminated. Bringing an easily identifiable process to screen reclaim.

Shelf Life / Storage



Products should be kept in original packaging and stored away from direct sunlight or UV light sources. Under the recommended storage conditions, the optimum shelf life is 2 years at a storage temperature of 0-30°C (30-90°F).



If you have any queries concerning this product please contact <u>technical@cps.eu</u> for more information or visit <u>www.cps.eu</u>.



Note – All data contained herein is based upon limited testing of pre-production material and should not be taken as representative of the eventual mass produced product.



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Date: February 2013

