

Product Data Sheet



## Product Description >

CPS Screen Wash A6 is part of the CPS Green Screen range as a ready to use and emulsifiable ink cleaner. Provides screen printers with a high flash point, low evaporating and low VOC screen wash for manual and automatic machine cleaning (EN12921-3:2005 compliant) of textile, graphics and industrial inks.



**Textile** 



**Graphics** 



Industrial

## Application



CPS Screen Wash is used after printing when the screen is going to be reclaimed. CPS Screen Wash A6 is suitable for automatic or manual cleaning. For manual use the product is designed to be applied with a blue CPS Brush and rinsed with water, prior to removing the stencil.





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## Safe Handling



CPS endorses best industry practice that operators should 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 **✓**











Leave for 2 minutes



pressure water









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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: 62°C (144°F) Sh CC (Setaflash closed cup)

VOC/Litre: 300 grams/litre (EU)

Evaporation rate: 1 COD: 1650 g/l

EN12921-3:2005 Compliant

#### **EMISSIONS TO DRAIN**

Small quantities of this product from the washing process are permitted to enter the foul waste system, however it is recommended that you consult your local regulations and consent limits.

The emission of large quantities into the foul waste system should be avoided and you are advised to check local regulations and consent conditions.

#### **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

