

Stencil Remover Conc. 1:20/30 Product Data Sheet









Product Description

CPS Stencil Remover Concentrate1:20/30 is a concentrated product that is diluted with water. and used to reclaim stencil making systems and especially good at reclaiming water resistant emulsions and capillary films. Stencil remover concentrates offer screen printers a more sustainable cleaning process, as they reduce the amount of packaging used and reduces the carbon foot print as less product needs to be delivered to the end user over a year (1 LT of concentrate makes up to 31 LT of finished product).

Application

Removal of all PVOH based photo stencil emulsions and capillary films. CPS Stencil Remover Concentrate 1:20/30 is a highly active premium product and is particularly recommended for difficult to remove water resistance emulsions. Ideal for use in automatic cleaning machines and for manual cleaning with the white CPS Brush.





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Working Instructions

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 20, 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.



*Dilute 1 part Stencil Remover Conc 1:20/30 with 20-30 parts water before use



Apply with White CPS brush or brush pump*



Leave for 2 minutes



Rinse with mains pressure water



Final clean with high pressure water



Ready to apply CPS Degreaser



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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: Non-flammable VOC/Litre: 0 grams/litre (EU)

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, 20 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 5-20°C (40-70°F).

Do not freeze.





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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