

Degreaser Conc. 1:5/20 Gel

Product Data Sheet



Product Description ►

CPS Degreaser Concentrate 1:5/20 is a water-based and water dilutable preparation for the removal of grease and general contaminants from screen printing mesh prior to applying the stencil, helping you to reduce fish eyes and coating faults associated with coating emulsions.





Graphics



Application



CPS Degreaser Concentrate is used at the end of the screen reclaiming process or before application of photo stencil emulsions. The product is suitable for use in automatic machines or manual application. For manual use the product is applied with a Yellow CPS Brush.





CPS

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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 ➤



*Dilute 1 part Degreaser Gel Conc 1:5/20 with 5-20 parts water before use













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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: Non-flammable VOC/Litre: 0 grams/litre (EU) Evaporation Rate: Not relevant

pH: 9 - 10

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 5-20°C (40-70°F).

Do not freeze.

























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

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



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