

6070-001 Stain Remover

Technical Data Sheet

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Stain Remover 6070-001 is an emulsifiable solvent designed for the removal of screen printing inks after printing. It effectively removes ghost images when used in combination with Ghost Remover 6070-100. However, this should not be used as an ink remover if the screen needs to be reused.

- For removal of ink residues and mesh stains.
- Use with Ghost/Haze Remover 6070-100 to help remove ghost images and other stains caused during screen printing.
- Enhanced performance when used with Ghost/Haze Remover.

Physical Data:

Colour: Clear
Consistency: Liquid
Shelf Life: 1 year at 20°C, 68°F

INSTRUCTIONS FOR USE

For washing up and decoating screens:

1. Clean both sides of the screen with a rag soaked in Stain Remover to remove all ink residues.
2. Rinse off the screen with water to remove the solvent.
3. Apply Stripping Powder 6070-200 solution and then rinse the screen with water.
4. For stubborn stains, reapply the Stripping Powder solution and then rinse the screen with water.
5. To remove light stains, apply Stain Remover thoroughly on both sides of the wet screen.
6. Allow to react for about 3-5 minutes.
7. Rinse off thoroughly with water before using a high-pressure water gun and allow the screen to dry.

For stain removal from screens:

1. Apply Stain remover (1 part) to the screen with a rag and add Ghos/Haze Remover (1 part) to both sides of the mesh using a brush.
2. Mix two products in a circular motion, working the mixture into the screen.
3. Allow the screen to stand for 15 minutes.
4. Longer periods can damage polyester mesh.
5. Rinse off thoroughly with water before using high-pressure water gun and allow the screen to dry.

Handling and Storage

- It is recommended to wear suitable protective goggles and gloves. Take particular care to avoid splashes into the eyes and skin contact. If this does occur, rinse immediately with plenty of water. In case of splashes into the eyes, seek medical advice.
- Comprehensive information on the safety and handling of Stain Remover 6070-001 is given in the appropriate Smiley Material Safety Data Sheet (MSDS), which are available upon request.
- Stain Remover should be stored in a cool dry area away from heat, light and organic matters (food drinks, etc.). Containers should be tightly closed immediately after use.

Environmental Information

This product is not considered hazardous in general. The working solution can generally be emptied into the drains however larger quantities should be disposed of according to local regulations.

ADDITIONAL INFORMATION

For additional product information, please visit our website at www.smiley.co.th. For further information, please contact SPS personnel at CRM@smiley.co.th.

Thank you for choosing SMILEY.

PRODUCT OFFERING:

Packaging:

6070-001 is available in 1 kilo, 5 kilos and 20 kilos containers.

Smiley Printing Solution Co., Ltd. (SPS), abides by the quality of this product. The information and recommendations that embody this Technical Data Sheet along with the technical advice are based solely on our knowledge and therefore confident to be precise. This product has been specifically formulated for screen printing. SPS cannot guarantee the precision for other possible application for the reason that manufacturing methods and other materials vary. Any liability amalgamated with the use and application of these products, users are the sole bearer of responsibility for choosing appropriate product for end-users' requirement. This Technical Data Sheet is provided for the technical purpose in the usage of this product and users are expected to follow current recommendation.

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