



Screenpaste

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PROPERTIES

Screenpaste is a cream paste formulated for removing stains from most types of mesh. Screenpaste will emulsify synthetic fats and dissolve other impurities. It will remove ink and stencil residues and help prevent ghost images caused by screen printing inks, direct emulsion and stencil making films.

INSTRUCTIONS FOR USE

For reclaiming stained screens

1. Apply Screensolve to the screen with a rag and add Screenpaste to both sides of the mesh using a brush. Mix the two products in a circular motion, working the mixture into the screen.
2. Allow the screen to stand for 15 minutes. Longer periods can damage polyester mesh.
3. Rinse off thoroughly with water before using a high-pressure water gun and allow the screen to dry.

Other Applications

Screenpaste will degrease and chemically roughen aluminium frames before stretching. It will also degrease rotary screens, copper rollers and gravure cylinders and most similar metallic surfaces prior to further processing.

STANDARD PACKING

Screenpaste is available in the following pack sizes:

SPA053	1	kg
SPA053M	500	g
SPA053S	200	g
SPA053SP	25	kg

STORAGE

Screenpaste should be kept in the cool location - not below 0°C/32°F or over 35°C/95°F and in a sealed container. Screenpaste can be stored for up to 24 months.

SAFETY AND HANDLING

Screenpaste should be used with care. Wear suitable PPE, for example, appropriate gloves and safety glasses or visor. Screenpaste contains sodium hydroxide. It is corrosive and can cause severe burns. Avoid spashing and, if skin contact occurs, irrigate the area with plenty of water. Seek medical advice for severe burns or splashes to the eyes.

Screenpaste:

- Is free from any toxic, carcinogenic, mutagenic and reprotoxic chemicals.
- Does not have a flashpoint and is, therefore, exempt from the Highly Flammable Liquid Regulations

Please consult the information on **the Safety and Handling of Screenpaste** in the Chaiyaboon Material Safety Data Sheet.

ENVIRONMENTAL INFORMATION

Screenpaste:

- Does not contain heavy metals.
- Is formulated free from ozone depleting chemicals as described in the Montreal Convention.
- Is biodegradable as determined by the OECD 301D Closed Bottle Test.
- Does not have any volatile solvents and is therefore less harmful to the environment when compared with solvent-based products.
- Has a pH of 14.0.

TECHNICAL SERVICE AND INFORMATION

For further information or other relevant data, please do not hesitate to contact us. Chaiyaboon Brothers Company (CBC) has a team of well-trained personnel who are ready to give help and advise regarding product information and application.

