



Silk Screen Inks

Products Information

www.sabinecolors.com



HDT-001 Fixing Hardener

PROPERTIES

HDT-001 Fixing Hardener is a solution for increasing the water-resistance of direct photostencils. It is designed for use with polyester mesh and is not suitable for nylon mesh. Stencils that have been treated with HDT-001 can be decoated, although they will be more difficult to remove.

INSTRUCTIONS FOR USE

1. Make the stencil as required.
2. Dry the screen thoroughly.
3. Apply HDT-001 Fixing Hardener on both sides of the finished stencil with a soft brush or sponge. Ensure that both sides of the screen are completely treated.
4. Use a fan or allow to air-dry before placing in a drying cabinet.
5. Ensure that the entire stencil area is thoroughly dry before use.

Note

Stencils that have been treated with HDT-001 Fixing Hardener will be more difficult to remove and will require the use of a high pressure gun after decoating with Screenstrip.

SAFETY AND HANDLING

HDT-001 Hardener should be used with care. Wear suitable PPE, for example, appropriate gloves and safety glasses.

HDT-001

- 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.

ENVIRONMENTAL INFORMATION

HDT-001

- Does not contain heavy metals.
- Is formulated free from ozone depleting chemicals as described in the Montreal Convention.
- Is free from aromatic hydrocarbons, known to have an adverse effect on the environment.
- Does not have any volatile solvents and is therefore less harmful to the environment when compared with solvent-based products.

TECHNICAL SERVICE AND INFORMATION

For further information or other relevant data, please do not hesitate to contact sabinecolors has a team of well-trained personnel who are ready to give help and advice regarding product information and application.