

ACTIGHOST RAPID GEL™

SCREEN CLEANER AND ALKALINE ACTIVATOR GEL; UTILIZES BIODEGRADABLE SOLVENTS

Actighost Rapid Gel is a highly viscous, alkaline screen cleaner utilizing biodegradable solvents. It is intended to be used after normal stencil decoating to remove any remaining ghost images, emulsion residue, or ink residue from screen fabric. It can also be used with ghost image removers as an activator to remove many kinds of printing inks. **Actighost Rapid Gel** is virtually odor free and has a high flash point. Its high viscosity facilitates its use on coarse mesh and its application to fabric using a coating trough (scoop coater). In normal use, **Actighost Rapid Gel** is sufficiently diluted with water so that it can be flushed harmlessly down the drain and into biological sewage treatment facilities.

INSTRUCTIONS

For Use As A Screen Cleaner

Step 1: STIR AND APPLY ACTIGHOST RAPID GEL

Wear gloves, goggles, and protective clothing. Stir **Actighost Rapid Gel** briefly until the ingredients are homogenized. Pour **Actighost Rapid Gel** into a stainless steel coating trough and apply it onto the screen fabric from both sides. The fabric should be slightly damp or (preferably) dry. **Actighost Rapid Gel** can also be applied with a brush.

Step 2: WAIT WHILE ACTIGHOST RAPID GEL REACTS WITH FABRIC CONTAMINANTS

Allow 2 – 5 minutes of dwell time.

Step 3: REMOVE ACTIGHOST RAPID GEL WITH WATER

Rinse **Actighost Rapid Gel** thoroughly from the screen with a gentle spray of water, then wash the fabric with a commercial, high-pressure power spray unit.

For Use As An Activator To Remove Ghost Images

Wear gloves, goggles, and protective coating. Work in a well ventilated area. Apply an oxidizing agent and let it dwell on the screen for the required amount of time, then apply **Actighost Rapid Gel** on both sides of the fabric with a stainless steel coating trough. Wait for a few minutes. Rinse the oxidizing agent and **Actighost Rapid Gel** thoroughly from the screen with a gentle spray of water, then wash the fabric with a commercial, high-pressure power spray unit.

CAUTION

Actighost Rapid Gel reacts with frame adhesives, so it should not be used on the bonding areas of rigid frames.

Polyester fabric becomes more vulnerable to damage from **Actighost Rapid Gel** the finer the fabric that is used, the longer the dwell time, the higher the ambient temperature, or the more the fabric has been used (or damaged). We recommend the testing of **Actighost Rapid Gel** before its adoption by a shop, and Ulano will not assume responsibility for torn fabric.

To avoid damaging fabric, do not dilute **Actighost Rapid Gel** with either organic solvents or water.

PRODUCT DATA

Flash point: $\geq 80^\circ$ Celsius
Color: brown to beige
Density (20°C.): ≈ 1.1 gm./cubic cm.
Health hazards: **Actighost Rapid Gel** is corrosive. In case of contact with the eyes, rinse with a large volume of water; see a doctor.
Environmental protection: **Actighost Rapid Gel** is alkaline. Check its pH value—which should not exceed 9—before releasing it in drains
Storage: 9 months in its tightly closed original container, at 20 - 25° Celsius.

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