## SunCoat StainAway LV YC135

## SunCoat Screen Making Products

#### 1. Description

SunCoat StainAway LV YC135 is a low caustic, low viscosity, bleach based stain remover suitable for the removal of UV ink stains, both conventional UV and waterbased UV. It can be applied either by brush or stainless steel coating trough and may be used in conjunction with emulsifiable screen washes.

## 2. Product Features\*

- Low caustic, bleach based
- Low viscosity
- Brush or trough applied

\*Specific application performance data, where available can be provided by your Sun Chemical representative.

#### 3. Product Suitability\*

#### 3.1 Applications

SunCoat StainAway LV YC135 is a low caustic, low viscosity, bleach based stain remover suitable for the removal of UV ink stains.

#### 4. General Handling

#### 4.1 Storage and Shelf Life

SunCoat StainAway LV YC135 should be stored in closed containers at temperatures between 5°C - 32°C and will have a minimum shelf life of 6 months but can remain usable for longer periods, depending on storage conditions.

For more specific handling advice refer to the Safety Data Sheet.

## 5. Application Conditions\*

#### **5.1 Screen Preparation**

Ensure that the screen is clean and free of all previous stencil material and ink residues.

#### 5.2 Application

Apply a single even layer of SunCoat StainAway LV YC135 to the dry mesh using a soft bristled brush or steel coating trough. Allow the screen to dry at room temperature until the product becomes white and chalky. Avoid the use of aluminium coating troughs since the product reacts with aluminium. Accelerated drying using a drying cabinet or heat source is not recommended.

SunCoat StainAway LV YC135 can remain on the screen at room temperature for long periods without damage to the fabric.

Remove the SunCoat StainAway LV YC135 from the screen by first rinsing off with mains pressure water followed by high pressure water jet spray. Optimum results may be achieved by activating the dried coating with an application by brush of emulsifiable screenwash prior to removal with water.

\*Please refer to your local Sun Chemical representative for specific details.

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## 6. End-use safety

#### 6.1 Handling

SunCoat StainAway LV YC135 should be used in accordance with normal standards of industrial hygiene.

SunCoat StainAway LV YC135 contains corrosive substances, use suitable skin and eye protection to prevent contact. In case of contact with eyes, rinse immediately with plenty of cold clean water and seek medical attention.

Please refer to the information provided on product labels and relevant Safety Data Sheets.

## 7. Technical Assistance / Contacts

For further information, please contact your local Sun Chemical team.

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