SunCoat

Degreaser Concentrate YC34

SunCoat Screen Making Products

1. Description

SunCoat Degreaser Concentrate YC34 is a highly active pre-treatment compound for degreasing polyester, nylon and stainless steel screen printing meshes, either by manual application or in automatic screen preparation machines. It is recommended for use with all types of screen photo stencils.

SunCoat Degreaser Concentrate YC34 is supplied in 1 litre containers as a liquid concentrate that requires dilution before use.

2. Product Features*

- Liquid concentrate
- Manual or machine application
- Suitable for all mesh types
- Suitable for all photo stencil types

3. Product Suitability*

3.1 Applications

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4. General Handling

4.1 Storage and Shelf Life

SunCoat Degreaser Concentrate YC34 should be stored in closed containers at temperatures between 5°C to 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 Dilution

SunCoat Degreaser Concentrate YC34 should be diluted with 10 to 20 parts of clean water. To minimise foaming, the SunCoat Degreaser Concentrate YC34 should be added to the water.

5.2 Screen Application

Ensure that the screen is clean and free of solvent and ink residues and then apply the diluted degreaser concentrate to both sides of the screen, ensuring all areas are thoroughly treated. Allow to stand for 2 to 3 minutes before rinsing the screen on both sides with water until the mesh is clear of degreaser.

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

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Technical Data Sheet

When used in automatic machines, the diluted degreaser is automatically sprayed onto the screen, a dwell time of 2 to 3 minutes is recommended before the high pressure wash cycle commences.

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

6. End-use safety

6.1 Handling

SunCoat Degreaser Concentrate YC34 should be used in accordance with normal standards of industrial hygiene. 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.

Our Products are intended for sale to professional users. The information herein is general information designed to assist customers in determining the suitability of our products for their applications. All recommendations are made without guarantee, since the application and conditions of use are beyond our control. We recommend that customers satisfy themselves that each product meets their requirements in all respects before commencing a print run. There is no implied warranty of merchantability or fitness for purpose of the product or products described herein. In no event shall Sun Chemical be liable for damages of any nature arising out of the use or reliance upon this information. Modifications of the product for reasons of improvements might English Version 1 be made without further notice.

February 2016 PDS No. 950

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