

Technical Information

Surftechs 4106 LC

Description

Surftechs 4106LC is a tan paste anti-ozone softener. It is a cationic fatty acid amide derivative that is dispersible in hot water.

Surftechs 4106 LC lends a very soft hand (not normally associated with anti-ozone softeners) while lending anti-ozone properties to indigo dyed denim garments.

Benefits

Surftechs 4106LC following beneficial features.

- Highly Economical
- Provides Anti-ozone Properties
- Lends Soft and Smooth Hand
- Low Yellowing Tendency

Typical Properties

Color	Tan
Texture	Paste
Ionic Nature	Cationic

Preparation

Surftechs 4106LC is typically used in neat.

For further formulation guidelines, please contact **American Textile, LLC**.

Application

Surftechs 4106LC is applied by adding the desired quantity of product to the garment washing machine.

Parameters

Dosage Rate	2.0 –5 % OWB
Liquor Ratio	10 to 1
Temperature	40-45° C
pH	4.5 – 5.0
Time	10 -15 minutes

Note: If needed adjust pH of bath with acetic acid.

Handling

Refer to the Safety Data Sheet for details.

Storage

Surftechs 4106LC should be stored in a cool area.

Packaging

Surftechs 4106LC is packaged in 204 kg drums loaded on ISPM-15 compliant pallets.

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