

TECHNICAL LITERATURE

SILTEX 30432 Micro HS

Siltex 30432 Micro HS is a Micro emulsion of amino functional silicone. It gives a soft resilience and elegant handle to all types of fabrics.

CHARACTERISTICS :

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|------------------------|---|
| CHEMICAL NATURE | : Micro emulsion of amino functional Silicone |
| APPEARANCE | : Clear to slight hazy liquid |
| CONSISTENCY | : Liquid. |
| IONOGENITY | : Non-Ionic. |
| pH | : 4 - 6 |
| SOLUBILITY | : Miscible with cold water. |

PROPERTIES :

- Siltex 30432 Micro HS imparts an elegant, and soft handle
- Good drape characteristic.
- Gives durable finish.
- Improved tear strength.
- Compatible with most organic solvents and other textile auxiliaries.
- Stable to shear forces, electrolytes and hard water.
- Stable over a broad pH range.

APPLICATIONS:

Padding:

Siltex 30432 Micro HS 10 – 50 g/l
pH 4 – 5 with Acetic Acid
Pad, dry and Cure at 150°C for 5 Minutes.

Exhaust:

Siltex 30432 Micro HS 1 - 4 % OWF
pH 4 – 5
Treat the fabric for 20 minutes at 40 Deg C

STORAGE AND SHELF LIFE:

When stored at ambient conditions Siltex 30432 Micro HS has a shelf life of about 12 months from the date of manufacture.

NOTE : The information contained in this data sheet is the results of careful tests carried out objectively. Their purpose is to help our customers but do not imply any engagement on our part.