



# Sarex Chemicals

(A Divn. Of Saraf Chemicals Pvt. Ltd.)

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## PRODUCT LITERATURE

### FABCOAT-WB

#### Product Information

Fabcoat-WB is a PU base coating, recommended as a coating compound for outdoor fabrics like cordura. It forms a clear and tack free films with high water column. To obtain high water column, two coating of Fabcoat-WB is recommended. Fabcoat-WB is ready to use coating compound but the viscosity of the product can be decreased by adding water.

#### Key Features & Benefits

Key Features	Benefits
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Easy to coat	Forms clear and tack free films
High water Column	Efficient water proofing

#### General Characteristics

Physical appearance	: Colourless to clear liquid
Ionic nature	: Anionic
pH of 1% solution	: 8 +/- 1
Miscibility	: Miscible with water
Compatibility	: Compatible with anionic and nonionic products
Stability	: Stable to dilute alkalies

#### Application

- Pre-impregnation with flouorocarbon is recommended before coating
- Fabcoat-WB can be applied by knife on air
- To realise high water column 2 layers of Fabcoat-WB is recommended
- First coat is to be dried at 100-120 deg.C, followed by hot calendaring at 60-80 deg.C
- Same procedure should be done for second layer
- For achieving high add-on, Fabcoat-WB should be coated in 2 pass



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- Curing should be done at 160 deg.C for 3 min.
- In case of high water repellency requirement, the fabric must be post impregnated with flourine containing water repellent

#### Precautions

Storage : Store in cool, ventilated shed away from heat and direct sunlight. Storage temperature should not exceed 35 deg C. Close lids firmly to avoid contact with air and moisture.

Shelf Life : 9 months from the date of manufacturing, if stored under controlled conditions.

[The above information is given in good faith and is without warranty]  
[ Prod.Code :L009280 | Last Upd. On : 09/05/2020 ] [MOLL]

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