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## PRODUCT LITERATURE

## **HYDROSOFT-HVF**

### Product Information

Hydrosoft-HVF is a new generation hydrophilic micro polysiloxane which gives inner softness and outer smooth surface. It is suitable for exhaust application as well as pad application for terrytowels, cotton knits and woven fabric. Finishing with Hyrosoft-HVF leads to soft, hydrophilic finish. It also imparts rapid moisture absorption, evaporation and improved wicking thereby producing a cooling effect to wearer.

#### Key Features & Benefits

Key Features Benefit

Shear stable Suitable for jets, soft flow machines

and garment washing machines

Versatile Excellent inner softness and surface

smoothness for all types of fabric

Improves wicking Can be used for moisture management

finish

#### General Characteristics

Physical appearance: Straw white to off white liquid

Ionic nature : Non-ionic
pH of 1% solution : 4 +/- 1

Miscibility : Miscible with water

Compatibility : Compatible with cationic, anionic and

nonionic products

Stability : Stable to dilute acids & dilute alkalies

### <u>Application</u>

1. Exhaust application

```
2-6\% o.w.f. Hydrosoft-HVF pH 5.5-6.0, Temp.35-40 deg.C, treat for 20-30 mins.
```

2. Pad application



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# **HYDROSOFT-HVF**

20-60 g/l Hydrosoft-HVF pH 5-6, pad with 65-70% pick up, dry at 140-160 deg.C.

### 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 : 8 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 :PH110 | Last Upd. On : 02/12/17 ] [PP]

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