

Technical Data Sheet

QUALIX-HY-COOL

(Hydrophilic effect)

Physical Properties:

Appearance	:	Pale Yellowish Emulsion
Composition	:	Multifunctional silicon
Ionic Nature	:	Nonionic
PH range	:	6.0-7.0
Solubility	:	Easily Soluble in cold water

Characteristics:

- Give a soft non – greasy handle on all fiber
- Very good hydrophilic properties
- is compatible with resin finishes
- Does not bring about any change in shade
- does not yellow during the heat setting process
- improves tear strength & abrasion resistance
- Shows good resistance to washing and dry cleaning
- Has excellent smoothness and handling effect

Application

Application in dye bath

Range of normally used condition

Dosage	:	0.5 -2% owf
Liquid ratio	:	5:1to 15:1
P ^H Range	:	4.5 – 5.5

Quality Chem

Manufacturer, Importers & Exporters

-----ISO 9001:2000 Certified Company-----

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