

TECHNICAL INFORMATION SEGAWET AP LIQ.

Air receiving wetting agent for printing

Segawet AP Liq. is suitable in printing cellulosic fibers and their synthetic fibers and mixture of these fibers.

- It has air-receiving property and improves penetration of fabrics that are difficult to penetrate.
- It increases color yield by addition into printing pastes as a air-receiving wetting agent.
- No damaging effect on wad, sulphur or direct paints

PROPERTIES

Appearance	Clear liquid		
İonic Character	Nonionic		
pН	8.0-10.0		
Solubility	It can be dissolved in cold or warm water		
Resistance of solutions	Acids, alkalis and electrolytes: good under general application conditions		
	<u>Hardness of water</u> : good; turbidity can be observed after a while in very hard waters, it is advisable to add water softeners in this case		

Segawet AP Liq. is suitable for use in printing operations due to tis good penetration properties and low foaming

APPLICATION

Segawet AP Liq. can be used as 1-4 g/kg depending on the application type.

Recommended prescription

		COTTON	Viscon
WATER	g/kg	Completed by volume	Completed by volume
UREA	g/kg	100	180
SEGASOL S	g/kg	10	10
SODIUM CARBONATE	g/kg	30	30
SEGAPRINT SP04	g/kg	40-50	40-50
SEGAWET AP LİQ.	g/kg	1-4	1-4

PRECAUTIONS

Storage: The storage life in original package at 0-40 °C is 12 months.

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