

## FC GARD C01 Softener and stain release agent

### Modified polymer emulsion

CHARACTERISTICS	BENEFITS
Modified polymer emulsion	Impart softness, fullness also Resists staining and also facilitates stain removing during washing.
Soil releasing agent	Imparts stain release to suitings, shirtings etc Recommended for furnishing cloth, table cloth.

### PROPERTIES

Ionic nature: Non Ionic

Physical Appearance: Translucent to clear Liquid

Specific Gravity at 25°C: 0.975 – 1.05

pH (as it is) 5 to 7

Solubility in water at 25°C: Readily soluble

Storage stability: FC GARD C01 is stable for 6 months when properly stored in closed containers at 25°C

Ecology/Toxicology: The usual hygiene and safety rules for handling chemicals should be observed in handling, storage and use of the product. The product must not be swallowed.

## APPLICATION

Product usually applied by padding method.

### Padding application

30 – 60g/l FC GARD C01

Is recommended in the padding bath depending on the type of fabric and release properties required, followed by drying at 130°C and curing at 160°C-180°C for 45 to 60 secs.

## NOTES

If exposed to the atmospheric air for a prolonged period it may cause creaming which on stirring dissolves completely. Product should be kept all the times in closed containers away from direct sunlight

## ATTENTION

The information given above is in line with our present state of knowledge and experience and is without any guarantee. Users must thoroughly test any application before any commercialization. We are not liable for damages due to improper application of our products.