



Efursion NUV

Efursion NUV is suitable for finishing cotton, silk, wool, PE,PA and their blended fabric. To some types of dye, the agent can also enhance sunlight fastness. It can strengthen the uv-screening ability of sports wear, beach wear, swimming wear, leisure wear(T-shirt, cap, and etc), career wear, tent, sun-umbrella and so on.



Nature Nano inorganic high efficiency ultraviolet absorption material

Appearance Colorless transparent liquid

Ionicity Nonionic

pH About 4.0

Solubility Easily soluble in water

Characteristics

1. Formed covalent bond with fiber and excellent in anti UV
2. Less influence on fluorescent shade
3. Durable agent , resistant to washing, lighting and ironing

Application	Padding	Efursion NUV	30.0-60.0g/L
		Liquor pick up	Approx.70-80%

Dipping	Liquor ratio	8:1 – 10:1
	Efursion NUV	3.0-6.0%
	Time	20-30min

Note: Don't use it with alkaline matter in same bath, specific process should be adjusted according to practical situation.

Storage

If stored properly in its original sealed packaging the shelf life is at least 12 months.

Storage temperature at 0- 40 °C will cause an increase of the color number.

Once the package barrel is opened, it should be used as soon as possible, if not, please seal the left well.

Safety

We know of no ill effects that could have resulted from using this product for the purpose for which it is intended and from processing it in accordance with the current practice. According to the experience we have gained up to now and other information at our disposal, the product does not exert any harmful effects on health, provided that it is used properly, due attention is given to the precautions necessary for handling chemicals, and the information and advice given in our Safety Data Sheet are observed.

Labelling

Please refer to latest Safety Data Sheet for detailed information on product safety.

Note

The data contained in this publication are based on our current knowledge and experience. In view of the many factors that may affect processing and application of our product, these data do not relieve processors from carrying out their own investigations and tests; neither do these data imply any guarantee of certain properties, nor the suitability of the product for a specific purpose. Any descriptions, drawings, photographs, data, proportions, weights etc. given herein may change without prior information and do not constitute the agreed contractual quality of the product. It is the responsibility of the recipient of our products to ensure that any proprietary rights and existing laws and legislation are observed.