

# KOLARY™ 9015

## Fluorine-Free Water Repellent for Textile

### INTRODUCTION

KOLARY™ 9015 is a fluorine-free water repellent mainly composed of hydrocarbon.

### BENEFITS

- Fluorine free.
- Not Flammable.
- No APEO.

### TYPICAL PHYSICAL PROPERTIES

Appearance	Light yellow emulsion
Ionicity	Cationic / Nonionic
pH (stock)	3.0-5.0
Solid content	23.5-25.5%

### APPLICATION

KOLARY™ 9015 can impart all kinds of fabrics with excellent waterproof and washable performance, which works well in reuse water.

KOLARY™ 9015 is suitable for fluorine-free water repellent treatment of natural fibers, polyester, and chemical fibers and their blends.

#### Usage:

Normal Requirement		
KOLARY™ 9015		10 - 40 g/L
Pick-up		60-70 %
Durable Requirement		
KOLARY™ 9015		30 - 80 g/L
KOLARY™ C56 Crosslinking Agent		10 - 25 g/L
Pick-up		60-70 %

**Process:** One dipping, One padding, Drying

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## *Fluorine-Free Water Repellent for Textile*

### **Operating and Safety Instructions**

1. Suggest weighing and diluting separately when preparing the solution.
2. Strongly recommend using soft water in dilution, if soft water is not available, the stability needs to be tested before making the solution.
3. Suggest diluting the product before use.
4. After dilution, it should not be stored for a long time.

### **PACKING AND STORAGE**

KOLARY™ 9015 is supplied in 60Kg plastic drum.

In the unopened original container, KOLARY™ 9015 has a shelf life of at 12 months in a dry and cool place.

Storage beyond the date does not necessarily mean that the product is no longer usable. In this case however, the properties required for the intended use must be checked for quality assurance reasons.

### **NOTES**

All information in the leaflet is based on our present knowledge and experience. We reserve the right to make any changes according to technological progress or further developments. Performance of the product described herein should be verified by testing.

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Please send all technical questions concerning quality and product safety to: [support@SiSiB.com](mailto:support@SiSiB.com).