

# Water repellent **UNIDYNE XF-5003**

**TECHNICAL DATASHEET** 

# UNIDYNE XF-5003 is an excellent non-fluorinated water repellent for textiles.

#### Introduction

- UNIDYNE XF-5003 is a **non-fluorinated cationic** water emulsion.
- Imparts excellent water repellency to all types of fabric substances.
- **Performance is durable** through extended home laundering.
- Keep good processability.

### **General physical properties**

Items	Numeric Value
Appearance	Off white or pale yellow emulsion
Solids content	29.0 - 31.0%
Specific gravity	1.01 - 1.04
рН	2.1 – 6.0
lonic character	Cationic
Solubility	Readily miscible in cold water

<sup>\*</sup> The above numeric values are representative and not guaranteed.

## Handling method/Safety information

- Be sure to read the notes on SDS and labels before use.
- This product is intended for general industry, and therefore its adequacy and safety as a raw material for medical purposes cannot be guaranteed.

#### **Packing specification**

- 1,000kg, 200kg

For more information, visit our website.

# DAIKIN INDUSTRIES, LTD.

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