

Water repellent UNIDYNE XF-5003

TECHNICAL
DATASHEET

UNIDYNE XF-5003 is widely used water repellent that imparts excellent durable water repellency for all synthetic fibers.

Introduction

- UNIDYNE XF-5003 is a **non-fluorinated cationic** water emulsion.
- Imparts excellent **water repellency** to all synthetic fibers.
- Imparts excellent **durable water repellency (DWR)**.
- **Biobased carbon content is 61%** (ASTM D6866 method B).

General physical properties

Items	Physical properties
Appearance	Off white or pale yellow emulsion
Solids content	30 mass%
Specific gravity	1.07
pH	2.5
Ionic character	Cationic

Ew11

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

- 1000Kg, 200Kg

For more information, visit our website.

DAIKIN INDUSTRIES, LTD.

<https://www.daikinchemicals.com/>

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