

# Water and oil repellent **UNIDYNE TG-5546**

**TECHNICAL DATASHEET** 

# An excellent water and oil repellent for textiles.

#### Introduction

- UNIDYNE TG-5546 is a weak cationic water emulsion.
- Imparts excellent water and oil repellency to all types of fabric substances.
- **Performance is durable** through extended home laundering.
- Can impart both good performance and processability.

#### **General physical properties**

Items	Numeric Value
Appearance	Off white or pale yellow emulsion
Solids content	29.0 - 31.0%
Specific gravity	1.07 - 1.17
рН	2.0 – 7.0
Ionic character	Weakly cationic
Solubility	Readily dissolves 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.

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