

Water and oil repellent UNIDYNE TG-5601

TECHNICAL
DATASHEET

An excellent water and oil repellent for textiles.

Introduction

- UNIDYNE TG-5601 is a **weak cationic** water emulsion.
- Imparts water and oil repellency, **especially excellent oil repellency**, to all types of fabric.
- Can impart water and oil repellency with **low temperature curing**.
- **Performance is durable** through extended home laundering.

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
pH	2.0 – 5.0
Ionic character	Weakly cationic
Solubility	Readily dissolves in cold water

* 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.

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

tds-tg-5601-E_ver01_Mar_2018
Copyright (C) DAIKIN INDUSTRIES, LTD., 2018