



TG-581

Durable water and oil repellent for textiles Technical information

1. Performance Features

- TG-581 imparts excellent water and oil repellency to all types of fabrics.
- TG-581 imparts excellent durable water and oil repellency to synthetic fibers.
- TG-581 has excellent storage stability.
- TG-581 has excellent processing stability.
- TG-581 is non-flammable.
- TG-581 is APEO (polyoxyethylene alkylphenol adduct) free.

2. Typical properties

Appearance	Off white or pale yellow emulsion	
Ionic characteristics	Weak Cationic	
pH	3.0~6.5	
Specific gravity at 25°C (77°F)	Approx. 1.12	
Analysis	30%	Solids
	7 - 8%	Tripropylene glycol
	61 - 63%	Water
Solubility	Readily dissolves in cold water	

3. Shipping & Storage

Non-Red Label (Non-flammable Material)

TG-581 should be stored at temperatures between 23°F and 86°F(-5°C and 30°C).

4. Safety/Toxicology

Before using this product, please read the current TG-581 Material Safety Data Sheet and the precautionary statement on the product package. Follow all applicable directions.

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