

Add:2-C03 Room,2 Build, No. 1588 of Huhang Road , Shanghai City,

# SILIT-CFW5888 C8 WATER AND OIL REPELLENT

TECHNICAL DATA SHEET

#### Introduction

**SILIT-CFW5888** is a kind of C8 fluorocarbon water repellent, which provides water and oil repellency for all kinds of fabrics such as polyester, cotton, and its blends. **SILIT-CFW5888** have ability of water and oil repellent.

#### **Characteristics**

Appearance	White to light yellow liquid
Solid content	30%
pH value, approx	2-5
Emulsifier type	Slight Cationic
Solubility	Readily soluble in cold water

### **Features of products**

- > Excellent water and oil repellent for Cotton and polyester and blends fabrics
- > After processing, the fabric has good water and oil repellent performance
- > It has strong environmental adaptability and excellent stability, and is suitable for

continuous processing.

## Application

It is suitable for waterproof and oilproof processing of cotton, polyester cotton

blends, synthetic fiber (polyester, nylon) and other fabric and specialmaterials.

The dosage is 10-80g / L, the temperature is 150-170  $^\circ\text{C},$  0.5-2min, one dip, one nip, drying and setting.

Please adjust the specific process according to the sample.

## Packaging

SILIT-CFW5888 is delivered in 120kg drums.

# Storage and shelf-life

When stored in its original packaging at a temperature of between 0°C and 50°C, **SILIT-CFW5888** may be stored for up to 12 months from its date of manufacture (expiry date). Comply with the storage instructions and expiry date marked on the packaging. Past this date **SHANGHAI VANA BIOTECH** no longer guarantees that the product meets the sales specifications.