# TDS

# C8 Spray Solvent-based Waterproof Agent M-400

## **Description**

- ◆M-400 is a high molecular polymer emulsion based on silicone system
- •Needs to be diluted with ethyl acetate, white electric oil, butyl acetate, etc.

#### **Advantages**

- ◆Can be sprayed on various textiles, leather, synthetic leather, paper, shoe materials and other substrates
- •Can be diluted with petroleum solvents in any proportion
- ◆Excellent water-repellent effect after natural drying

#### **Characteristics**

Appearance	white transparent liquid
Ionicity	Weak cation
Solid content	16%
Solubility	Completely insoluble in water
PH	5-6

# **Application**

Polyester, nylon, cotton, polyester/cotton, polyester/viscose and other fabrics

## **Reference Dosage**

•Recommended dosage: 8%~20% diluted in the recommended dilution solvent, then put into a spray tank for use

#### **Cautions**

- •Before using it with other additives, the compatibility should be confirmed through preliminary tests.
- ◆The presence of hydrophilic substances remaining from previous processing on the processing cloth will affect the processing effect. Therefore, the cloth must be cleaned before waterproof and oil-proof processing.
- Baking must be sufficient during processing, otherwise it will affect its performance
- •Please use up the working fluid containing waterproofing agent and mixed chemicals within 12 hours. The stability and performance of the working fluid left for a long time must be confirmed before use.
- •Please use it as soon as possible after opening. Pay attention to sealing to prevent evaporation and avoid open flames and direct sun exposure.
- ◆Storage temperature is between -5°C~40°C, avoid freezing

Dilution solvent		Solubleness	
Petroleum solvent	Petroleum ether	Soluble	
	D40	Soluble	
	Kerosene	Soluble	
	Dichloromethane	Soluble	
Esters solvent	Ethyl acetate	Soluble	
	Butyl acetate	Soluble	
Ketones solvent	Acetone	Soluble	
	Methyl ethyl ketone	Soluble	

Instructions for users:The information published in this article is what we believe to be reliable. However, users must decide the suitability of the product by themselves. Our company cannot understand all the conditions and objects, so it cannot guarantee the correctness and usability of the product in a certain usage and use. You should make a thorough verification before using it, and then decide on the best use method by yourself. Our company only guarantees whether the products meet the specifications, and does not assume any responsibility for the marketing or usability of the products or the express and implied warranties. The only compensation of users and the only commitment of the company are limited to reasonable refund and replacement of products. Our company is not responsible for any losses caused by accidents, and the use suggestions we provide shall not be regarded as the cause of infringement of any patent rights.