



CWR-1000

Silica Polymorphs Film Resin

PDS

Description

CWR-1000 is a brand new product in water repellent application. It's a reactive silica polymorphs film resin that provides water repellent function by forming a thin film on the surface of car sheet metals. Also, it gives shine and dustproof at the same time.

CWR-1000 has great compatibility and reactivity that can mix with other agents to improve the functions.

Characteristics

- Extremely compatible with water and doesn't cause oil spot
- Great bonding with car sheet metals and gives the good shine on the surface
- Good lubricity
- Excellent water repellent ability

Properties

Appearance Transparent to yellowish liquid

Main Substance Wax Resin

pH(5%Solution,25°C) 5.0±1.0

Ionic type Cationic

Diluent Water

Safety

This document does not contain the safety information required for the product. Please read the safety data sheet for this product before use.

Storage & packaging

When stored in its originally sealed packaging at 5°C - 40°C, this product may be stored for up to 8 months from its manufacturing date. Comply with the storage instructions marked on the packaging. Once past this expiration date, TAI COUNTY CHEMICAL no longer guarantees that the product meets the sales specifications. **Product comes in 20KG HDPE grey drums and 120kg HDPE blue drums(All breathable).**

Applications

- Water repellent agent for car sheet metals
- Surface treatment agent
- Water repellent agent for helmet visor
- Water repellent agent for car headlights
- Water repellent agent for solar panel

Processing

- Application

Dilute CWR-1000 to 20~30 times then use. (Depending on the actual conditions, you can adjust the usage amount.)

The data provided above is to the best of our knowledge and experience and is without any warranty. Users should thoroughly test any application and independently conclude satisfactory performance before use.

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