

#### **Product Overview**

This product is a special top coat for galvanized parts, contains waterborne fluorocarbon resin, polyurethane and other raw materials. It can solidify below 5°C, provides good weatherability with relatively small color changes in a complex environment.

# **Typical Application**

It can be applied to the surface coating upon steel structures, galvanized items, galvanized items in the highly corrosive environment, such as railway vehicles, iron towers, bridges, containers, oil-field facilities and gas pipelines.

#### Color

Silvery white.

#### **Product Data**

Property	Measurement standard	Description
Room temperature		Natural drying
Solid content	ISO 3233	$60 \pm 2\%$
Glossiness (60°)	ISO 2813	40-65
VOC		17g/L
Surface drying	20 °C	15min
Entirely drying		24h

#### **Recommended Coating In Each Layer**

Film thickness & coating rate	Wet film thickness	Dry film thickness	Theoretical rate of coating
	(µm)	(µm)	$(L/m^2)$
Min (One layer)	110	40	4-6
Max (Two layers)	200	80	7-9

#### **Surface Treatment**

Before coating, check if the surface coat is dried or not, oil-contaminated or not, limecontaminated or not. Ensure the surface with no damage before coating. No rain wash within 10 hours after coating.

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### **Engineering Method**

Stir evenly the paint after unpackaging, and leave it for 10 minutes and do the coating. Spraying, roller painting and brushing are accepted. It shall be noted that the thickness of each coat shall comply with the stipulation.

### **Diluent And Amount**

Diluent is water, and the amount is 10%.

## Packaging

Plastic drum or tin bucket, 5L, 10L, 20L, 50L respectively.

# Health And Safety

This product is environment-friendly, hazard-free, non-inflammable, non-explosive, no potential safety hazard.

Wash with clean water in the case of any touch with clothes or eyes.

# **Expiration Date**

12 months after being sold out of the factory.

Anhui SGTECH Coating Technology Co., Ltd

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