

# GUARD TECH SHINE®



## RENOVATOR / PROTECTOR FOR PLASTICS AND PAINTS ON MATERIAL USED IN THE CONSTRUCTION INDUSTRY

- ✓ RESTORES COLOUR LOST TO WEATHER AND MAKES A SHINE
- ✓ MAKES CLEANING EASIER
- ✓ NON-CORROSIVE
- ✓ LONG-TERM EFFECT
- ✓ CAN BE USED ON PLASTICS AND PAINTS
- ✓ QUICK AND EASY TO USE

### PRODUCT DESCRIPTION

GTS® is a product that provides prevention and cure. It allows quick and easy renovation and protection of plastics and paints on material used in the building industry.

GTS® revives the original colour of all plastics and paints affected by weather conditions. It ensures the protection of material against splashes from concrete, mortar and coatings.

Thanks to its anti-adherent properties, GTS® makes daily cleaning of equipment easy.

### USE

Can be used on the backs of vans, hoppers, gutters, flaps, rails, runners etc.

Ideal for plying to concrete pumps, building site equipment, metallic casing (faces looking inwards), wooden casing etc...

### CHEMICAL NATURE

Polysiloxane mixture.

### CONTAINERS

Can of 5 Kg.

## TECHNICAL DATA

Physical state at 20°C	: Liquid
Colour	: Colourless
Odour	: Characteristic
pH	: NA
Flash point	: 40°C
Boiling point [°C]	: 180°C
Density	: 1.03 ± 0.02
Water solubility [vol/vol]	: None
COV	: < 160 g/l*

## HOW TO USE

### Preparation of support:

- Apply the product to a clean, dry surface free of dust and grease (moisture content less than 5% by mass).
- In case of use of a cleaner, rinse thoroughly until the surface is free from any trace of cleaning product and completely dry.

### Application:

- Shake the package thoroughly before use and use the pure product: do not dilute or mix with another product.
- Carry out a preliminary test on a small area.

## STEP 1: APPLY



- Apply in one thin and regular layer.
- **Do not overload the support; all of the product must penetrate the surface.**

## STEP 2: WIPE



- **After 10 minutes, the treated material must be wiped off and polished with a lint-free microfiber cloth.**

- Drying protected: 24 hours.

## APPLICATION TOOLS

- Application: Microfibre cloth, low-pressure atomised with Viton joint 2 bars pressure, short-nap roller or brush for acrylic varnish.
- Wiping: Microfibre cloth.



## COVERAGE

Consumption depends on the nature of the support. The following values are given for information:

**30 to 40 m<sup>2</sup> / Kg.**

## CLEANING YOUR EQUIPMENT

Clean tools and equipment used with white spirit immediately after use.

## STORAGE

- Store in a dry place at a temperature between 5°C and 30°C.
- Storage: 24 months from date of manufacture, in original packaging unopened.

## PRECAUTIONS FOR USE

- Always handle the product in an aerated area. Otherwise, wear an ABEK-type mask.
- For perfect application and effective protection, **GTS®** must be shaken and used when the temperature of the supports is above 10°C and below 30°C.
- Do not apply in rainy or very hot weather. The ideal air temperature is between 10°C and 30°C.

## HEALTH / SAFETY

For intensive use, refer to paragraph 8.2 of the safety data sheet.

- Respiratory protection: Wear an ABEK-type mask.
- Protection of hands: Wear fluoride rubber gloves.
- Protection of skin: Wear suitable safety clothing.
- Protection of eyes: Wear hermetic protective goggles (ref. standard EN 166).
- If swallowed: Do not induce vomiting. Contact a doctor or specialist.

## PRODUCT FOR PROFESSIONAL USE

## TECHNICAL ASSISTANCE

### GUARD INDUSTRY

695B Rue de l'Hers - ZA de la Masquere

31750 ESCALQUENS • FRANCE

Tél: +33 (0)1.55.86.17.60 • Fax: +33 (0)1.48.58.16.89

E-mail : [contactus@guardindustry.com](mailto:contactus@guardindustry.com) - [www.guardindustry.com](http://www.guardindustry.com)

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For the most recent version of our data sheet, visit our website [www.guardindustry.com](http://www.guardindustry.com)

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\* Calculated according to substance data.