



## DESCRIPTION

SPARTITRAFFICO is a road marking paint that can be used shortly after application. Based on alkyd resins and chlorinated rubber.

## FIELDS OF USE

Product specifically designed for the production of road signs.

## PACKAGING

12 kg tin

## CONSUMPTION

0,2 kg/m<sup>2</sup>

## FEATURES AND BENEFITS

- Easy to apply;
- Excellent resistance to abrasion and weathering;
- Good adhesion to asphalt and alkaline surfaces;
- Prevents the emergence of soluble substances present in the substrate;
- The product can be made reflective by adding suitable glass beads, sold separately.

## CERTIFICATIONS

ISO 9001 certified quality management system (Certificate No. IT.17.0227.01.QMS).

APSE S.r.l. is an active member of CONPAVIPER.



## SUBSTRATE PREPARATION

Thoroughly clean the surface to remove dust, loose particles, foreign substances, or non-stick substances.

## PRODUCT PREPARATION

The product can be diluted before application as described in the **APPLICATION SPECIFICATIONS** table.

## INSTRUCTIONS FOR USE

Ambient temperature: +5°C to +35°C.

Substrate temperature: +5°C to +35°C.

Relative ambient humidity: max 80%.

Maximum substrate moisture content: visibly dry.

## CURING

Drying time is affected by ambient temperature and may vary depending on climatic and environmental conditions.

For drying and curing times (at 20°C), refer to the table below.

Surface drying	10 minutes
Overcoating	30 minutes
Deep drying	2 hours

## WARNINGS

We recommend applying the product in the environmental conditions indicated above. Different climatic conditions would negatively affect the correct drying times, compromising the optimal achievement of performance and aesthetic characteristics.

Mixing with other alkyd, alkyd-urethane and oil-based synthetic paint products, even if visually acceptable, may alter the technical characteristics and performance of the product.

## STORAGE

Shelf life of over 12 months, if stored in the original packaging, in a dry and humidity-free place. Store at temperatures between +5°C and +35°C. Sensitive to frost.

## HEALTH & SAFETY

For information on safety standards, danger indications and precautionary advice, please refer to the most recent safety data sheet by requesting it at: [ufficiotecnico@apsebg.it](mailto:ufficiotecnico@apsebg.it)

## DISPOSAL

Dispose of contents and/or container in accordance with local regulations.



## SPECIFICHE PER APPLICAZIONE

Application	Brush	Roller	Airless	Air
Synthetic thinner for roller and brush	0-5% (v/v) 0-3% (p/p)	5-10% (v/v) 3-7% (p/p)		
Nitro spray thinner			15-20% (v/v) 10-15% (p/p)	15-20% (v/v) 10-15% (p/p)
Nozzle diameter			26-31 mm	1.5 – 1.8
Nozzle pressure			150-200 atm	2.5 – 3.5 atm

## PHYSICAL CHARACTERISTICS

CHARACTERISTIC	STANDARD	RESULT
Appearance	-	Coloured liquid
Specific gravity	UNI 8910	<b>1540 g/litre ± 20 g/litre</b>
Dry residue by mass (p/p)		74 ± 1%
Dry residue by volume (v/v)		49.6 ± 0.5%
Kinematic viscosity at 25°C (6 revs at V = 20)		6500 ± 1000 cps
Classification by chemical type and state of the binder		<b>Alkyd Chlorinated rubber</b>
Dry binder by volume		22.5 ± 0.5%
Colors		<b>White, Yellow, Blu</b>

The above data are information obtained based on our best technical knowledge, application, and research experience. However, since we are unable to intervene directly in site conditions and work execution, they represent general indications that do not bind APSE S.r.l. in any way. - V&V Group. The information given does not relieve the purchaser of his responsibility to personally test our products as to their suitability with regard to their intended use. The customer is also responsible for verifying that this data sheet is valid for the batch of product of interest to him and is not outdated as superseded by later editions. If in doubt, contact our Technical Department in advance. APSE S.r.l. - V&V Group reserves the right to make technical changes of any kind without prior notice. This revision cancels and supersedes all previous ones, all under the continuous verification of data according to the new current Standards and our ISO 9001 management system.  
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