



GSS16 SINTOMIX ONE COAT FZ

GENERAL CHARACTERISTICS AND USE

Binder for preparing rust-inhibiting undercoats/finishes quick-drying. One coat. Good rust inhibiting properties for presence of zinc phosphate. Good bond straight on to steel. Good resistance to adverse weather conditions. Semi-mat aspect. It is particularly suitable for coating metal items in industry such as machine tools, agricultural machines, truck bodies and tools in general.

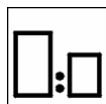
SURFACE PREPARATION



Steel, iron: the surfaces should be sanded or, better still, sand-blasted down to the white metal. Any calamine should be completely removed. Degrease with V09 Antisil.

In the case of continuous processes where sanding is impossible, or if the articles are polluted on the surface by rolling lubricants (oils, stearates, soaps), they must be washed in several stages with suitable detergents.

PRODUCT PREPARATION





GSS16 Sintomix One Coat FZ + pigmented bases
Thinners DN001/DN002/DS003/DUN01

weight or volume

1000
200-250

COATING SYSTEM

Spray application

	Application viscosity at 20°C TF 4	20-25 s
	Nozzle diameter	1.4-1.6 mm normal
	Air pressure	3-4 bar normal
Recommended final thickness (2 coats)		50-60 µm
Theoretic yield at 50 µm		12 m ² /l – 10 m ² /Kg
Non-volatile content		59.42%

DRYING

In air at 20°C



Dry to the touch	2 - 3 h
At depth	24 h

The technical information and suggestions given are the result of our experience and tests. We ensure that our products provide fade-free quality. However, we assume no responsibility for the results obtained as the conditions in which the product is used are beyond our control. You are therefore advised to conduct tests in the real coating and use conditions prior to actual production.



Consult the safety literature: GSS16