

SERAMED GR 996

Chemical basis:

Mixture of synthetic polymers in aqueous solution

Characteristics:

Appearance:	whitish viscous liquid
Solubility:	water-soluble in all proportions
Density:	approx. 1004 g/l \pm 5
pH:	approx. 8
Viscosity:	approx. 60 sec. (4mm FordCup) 1/1 diluted with water (25 °C)

Safety data:

Labelling according to EC Directives: not relevant

Shelf-life / Packaging:

6 months if properly stored; keep the containers tightly sealed;
cans of 30 kg, drums of 200 kg, containers (IBC) of 1000 kg

Application:

SERAMED GR 996 is a highly efficient, non-foaming and non-sedimentation liquid binder. It is used tailor-made solutions for nearly all powders and granulates to be applied by disk, bell or spray gun.

The final medium has to be prepared according to the following formula:

DOUBLE DISK AND AIRLESS APPLICATION				
SERAMED GR	MIX		DENSITY (Gr/Lt)	FORD-CUP VISCOSITY (Ø 4mm)
SERAMED GR 996	Grains/Granule	100	1320-1370	20-25"
	Water	100		
	GR 996	35		

Note: varies depending on the density of the granules.

The above results have been obtained from trials in our laboratory. In the light of changing conditions, they can serve as guide and are therefore provided without obligation. We request to observe the possible rights of third parties.

VELA AND CAMPANA APPLICATION				
SERAMED GR	MIX		DENSITY (Gr/Lt)	FORD-CUP VISCOSITY (Ø 4mm)
SERAMED GR 996	Grains/Granule	38	1300-1350	45-50"
	Powder Glaze	7		
	Water	22		
	GR 1000	33		

Note: varies depending on the density of the granules and powder glaze.

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