# TECHNICAL DATA



## PAINTCO ASEPTIC COATING 7245

#### DESCRIPTION

Paintco Aseptic Coating is highly resistant to saponification and has excellent durability. After adequate
drying, it provides a scuff proof washable surface with excellent semigloss appearance. It may also be
used for areas where moisture condensation may occur. Suitable for plaster, drywalls and concrete.
 Presence of unique germicide makes it specially suitable for painting of hospitals and clinics.

PHYSICAL DATA

Pigments : Rutile Titanium dioxide and / or colour

pigments and functional extenders.

Appearance : Semigloss
Colour : White
No. of components : One

Specific gravity : Approx. 1.20 Solids by volume : Approx. 34 %

Drying time at 30°C : Dust dry : approx. 30 minutes

Hard dry : approx. 2 hours Recoatability : after 2 hours

Flash point : Nonflammable

APPLICATION DATA

Application method : Airless spray, air spray, brush & roller

Type of Thinner : Water

Percentage of thinner : Airless spray : 5% max. by volume

Air spray : 15% max. by volume Brush & roller : 10% max. by volume

Dry film thickness per coat : 30 microns Ther. Coverage at 30 microns DFT : 11.3 m<sup>2</sup>/ltr

### Surface Preparation

 All surfaces must be thoroughly prepared and clean and should be free from alkali and efforescence, for repair and maintenance, remove damaged and loose paint by mechanical cleaning and dust off.

#### REMARKS

Paintco Aseptic Coating when applied over properly primed surface will provide a smooth crater-free
coating. Absence of voids or microholes prevents the growth of bacteria and maintains the surface clean
and hygienic. The coating compiles with current air pollution regulations and does nor contain lead or
hydrocarbon solvents.

