

TECHNICAL INFORMATION



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28.11.2011

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Product Name: PK900 – High Density Protective Liquid for Spray Booths

Clear coat that ensures protection of spray booth walls against dust circulation. Easily washable with water. Application method according to product density. Following application it provides viscous and clear protective coat. Subjects to biodegradation.

Package: 5.0l; 25l

Product and additives: PK900, demineralized water

Colour: clear-transparent

Operation temperature: long-term up to +65°C

Thermal resistance: +80°C

pH: 8-9

Specific gravity: 1.12 g/cm²

Density: 1000-1300 cps per SP5/100T/Brookfield RVT

Output: 15-20m²/l per one dry coat around 125µm

7m x 4m x 3m spray booth-around 12l

Caution!

In practice output depends on many factors as: spray booth size, application method, coat number, covering method (e.g. with a film) etc.

Application: PK900 is water thinned suspension that meets applicable standards in respect of safety and environmental protection. Product ensures protection for spray booth walls against circulation dust and eliminates electrostatic forces that carry dust particles of a negative or positive charge. Following application on light fittings it does not provide for a change of light-source colour.

The above information is based on currently available data and knowledge on the product and its use. The information does not purport to be a description of product in terms of its quality, suitability for use in some conditions, nor does it guarantee any particular features. User shall follow instructions provided on labels and MSDS. Producer is not responsible for consequences and work effects that were influenced with factors beyond his control.

Auto Plast Produkt S.A 62-300 Września ul.Przemysłowa 10 Phone +48 61 437 00 00.

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Substrate

Proper substrate:

Coated, painted surfaces, glass, rubber, sealants, plastic

Substrate preparation:

Before application of protective coat clean the surface and remove any loose dust.

Use:

Mixing proportion:

Liquid product purposed for use as supplied by the manufacturer.

To change viscosity apply demineralised water as a thinner.

Application:

If not diluted apply with a roller, brush or gun for fleecy texture plaster.

If 20% diluted with water apply with a spray gun and Ø 2.5 nozzle.

Apply 3 coats by spraying with 20 m of drying time between each coat.

CAUTION!

Do not apply at temperature below +5°C.

Operation:

Protective coat till complete drying, namely till loss of absorption of dust dry particles ensures efficient protection against dust circulation during top coating.

Total protection time of spray booth depends on temperature and work cycles intensity.

In case of spray booth heavy work (5> drying cycles a day) it is recommended to apply an additional coat once a month on a protective coat previously applied .

Wash a warn protective coat every 3 months with spray booth cleaning liquid, water along with detergents and sponge (apply protective gloves) or cleaning pressure devices with a dispenser (apply eyes protection).

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Product Name: PK900 – High Density Protective Liquid for Spray Booths

Equipment cleaning: Warm water

Storage: Store in closed, original containers in dry and well ventilated spaces at temperature from 0° to +40°C. Protect against freezing.



Industrial Safety:

Product for professional use only.
See: labels on containers and MSDS.
User must follow locally and regionally applicable industrial safety regulations.



LZO/VOC: Product does not include any volatile organic compounds.

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