

TECHNICAL SHEET

CBP – Spray booth protect basic

Description

Transparent protection coating (waterborn). Forms a static coat to collect en keep dust particles and paint overspray. Washable with water.

Properties

Heat resistant	65 C°
Viscosity	standard 900-1000 cps with SP5 / 100T/min Brookfield RVT
pH	+/- 8-9
Specific weight	1,06 g / cm ³
Film	transparent, sticky
Return	15 to 20m ² / liter/layer

Application

Spray booth protect basic is a waterbased dispersion that complies with environmental norms, security & health standards. This product is stabilized with a system of biodegradable surface active substances and contains no plasticizers.

The product is only used on hardened undergrounds as sticky coating. Specific application on walls of spraybooths existing in aluminium/inox, galvanised and varnished walls.

Instruction for use

Spray gun

Use a 1.8 - 2.5 nozzle. Spray pressure: 2-3 bar. Layer thickness: 125 µm.

The layer thickness determines how fast the product dries out. For an optimal application we recommend to apply the product in 3 layers. After applying a layer wait 20 minutes before applying another.

Cabin 7 x 4 x 3: average consumption 15L

Brush/roll

To prevent the coating from dripping, apply a thin smooth layer on vertical surfaces.

Do not use at a temperature under 5°C.

ATTENTION: at often rising temperatures (>65C°), Spray booth protect basic dries faster.

Maintenance

The ease of removing the product strongly depends on the thickness of the applied layers, the temperature in the spray cabin, the frequency the cabin is used and the period of time the product has been on the walls.

For intensive use: (more than 5 times a day) we recommend to apply an extra layer on the existing layer once a month, in order to re-activate the effects. When the product doesn't stick anymore wash all layers with water and apply 3 new layers, as described above.

Safety regulations

Avoid contact with the skin. Wash your hands after use.
In case of eye contact: rinse with water.

Maintenance and storage life

Shelf life : 2 years
Keep away from direct sunlight.
Do not freeze.
Max storage temperature 40°C.
Avoid high fluctuation in temperature.

The above information is given in good faith, but the user should assure himself that the performance of the product is sufficient for his application. The quoted values are average and should not be taken as maximum or minimum values for specific purposes. Chemicar Europe cannot be held responsible for product failure unless full testing has been carried out. The client has to decide on the products suitability for their own applications.