



INFLATABLE PAINT FOR PVC AND HYPALON SURFACES

This INFLATABLE PAINT is a single-component elastomer paint. It is suitable for use on neoprene, rubberised fabric, PVC and Hypalon. It has excellent flexibility and good adhesion. It also has very good resistance to the marine atmosphere, to immersion in fresh and salt water, and to ultraviolet radiation.

PHYSICAL CHARACTERISTICS

Hardening mechanism:	Evaporation of the solvent
Physical state:	Fluid
Appearance:	Semi-gloss
Odour:	Characteristic
Dry extract (weight):	From 19 – 32% according to colour
Viscosity:	From 24" – 36"NF415 according to colour
Flash point:	17.5°C
Density:	From 0.926 to 1.055 according to colour
Solubility:	Non-miscible in water at 20°C
Thickness of film per coat:	20 microns
Total design thickness:	40 microns
Practical cover per coat:	5 m ² /l
Colour:	White, black, grey, red
Number of coats:	2

PREPARATION OF THE SURFACE

Cleaning required to ethyl acetate before applying the first layer. De-grease and wash, then rinse with water. Careful sanding using a 150 grade abrasive is necessary (especially for boats other than PVC). Then wipe with a damp cloth to remove all traces of dust.

APPLICATION

Carefully mix the product before application. Given the particular characteristics of this paint applied with a brush or spray using, if necessary, paint thinner tire up to 5% maximum volume for brush application and up to 20% for an application gun.
Deflate the inflatable to 80% of the volume. Apply one coat diluted with thinner by 5-10 %. Inflate to 100 % of the volume to allow drying (6 h minimum). Deflate lightly to apply a second coat, and inflate again for drying (24 h)

CHARACTERISTICS FOR USE

Application:	Brush
Thinning:	5 to 20% depending on the type of application (inflatable paint thinner)
Application temperature:	+ 5 to + 35°C

Drying at 20°C:

Dustproof:	30 minutes
Dry to touch:	6 hours
Next coat:	6 hours minimum
Pliable:	48 hours
Contact with water:	24 hours

PACKING AND STORAGE

Packaging :	250 ml and 750 ml
Storage :	1 year in closed container away from heat, cold and damp

PRECAUTIONS FOR USE

Keep out of the reach of children.

If the product is applied in an enclosed space, adequate ventilation must be provided during drying. The product contains solvents which can form explosive mixtures in contact with the air, in the presence of fire, sparks or electrostatic charges. When using, wear gloves, goggles and protective clothing. Wash with soap and water after any accidental contact. Do not smoke during use.

HEALTH AND SAFETY

See data sheet

This information corresponds to the actual state of our knowledge and has the sole object of informing you about our products and possible applications. It is objectively given but does not imply any guarantee by us.

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