

NOVEMBER 2001

TECHNICAL DATA SHEET

<u>PRODUCT CODE:</u>	SIGNSTRIP
<u>DESCRIPTION:</u>	A waterborne strippable coating for temporary masking acrylics, plastics and polystyrene etc. during paint spraying and vacuum metalising. Supplied as a liquid, which when applied to the surface dries to a tough plastic film. This film can then be accurately cut without tearing or lifting of the edges to produce a template through which paint can be applied.
<u>COLOUR:</u>	Green (translucent).
<u>HEALTH & SAFETY:</u>	This product is non-toxic and non-flammable in the wet state. The dry film waste may be disposed of as low hazard. See separate Material Safety Data sheet.
<u>% SOLIDS:</u>	32 ± 2%.
<u>VISCOSITY:</u>	3000 ± 500 cps.
<u>APPLICATION:</u>	By brush, roller or standard spray guns e.g. De Vilbiss JGA or MBC equipped with (a) Pressure feed with FF or FX nozzle and jet with 765 Air Cap: (b) Suction feed with FF or FX (1.8 tip size) nozzle and jet with 306D Air Cap. Atomisation pressure 4.05-4.75 ATM (60-70psi). A wet film of 0.2mm (0.008" is recommended.
<u>REPAIR:</u>	If the Signstrip rips or is removed by accident it may be repaired by applying a thin fresh wet coat and resealed.
<u>DRYING TIME:</u>	This will vary according to temperature and humidity, typically tack free in 2 hours. Force drying at 45°C can be used with plenty of air circulation.
<u>REMOVAL:</u>	Easily stripped by hand.
<u>COVERAGE:</u>	Approximately 4 m ² /L at the recommended dry film thickness of 100µm.
<u>STORAGE:</u>	Shelf life 12 months. Store at temperatures between 5-25°C. DO NOT ALLOW TO FREEZE.
<u>CLEAN DOWN:</u>	Clean all equipment with cold water avoid using hot water.

GENERAL NOTE: It is important that this product is thoroughly evaluated under production conditions before being commercially adopted (such an evaluation should incorporate a reference to ageing). The above recommendations are made in good faith for the guidance of users and are without liability. Any queries should be referred to our Technical Sales Department.

Spraylat International Ltd., 1 Bardsley Road, Earlstrees Ind., Est., Corby, Northants NN17 4AR
Tel: 44 (0)1536 408409 Fax: 44 (0)1536 400410