Technical Datasheet Date: 09.03.2018

# **Spray Adhesive GP Infusion 2**

### **FINE SPRAY PATTERN**

**Spray Adhesive GP Infusion 2** is a high performance spray adhesive for positioning reinforcing and core materials. Developed especially for infusion and RTM processing as well as vacuum pressing.

Well suited for prepreg processing.

Can be used with epoxy, unsaturated polyester and vinyl ester resins.

## OVERVIEW

- good adhesion to reinforcing materials such as glass or carbon fabrics and scrims, glass fibre mats, core materials and gelcoat
- colourless

- fine spray pattern
- · rapid flash-off
- · low shrinkage



PHYSICAL SPECIFICATIONS			
Composition		aerosol	
Colour		colourless	
Density at 20 °C	g/cm³	0,7–0,74	

#### PROCESSING INFORMATION

The substrate should be dry and free of dust, grease and oil.

#### Shake can very well before use!

Spray evenly from 20–30 cm and allow to flash off for 15–20 seconds.

To clean the spray valve, turn the can upside down after use and spray until only propellant gas escapes!

Allow solvent to flash off for approx. 15 seconds before further processing.

Spray Adhesive GP Infusion 2 has been tested with various resin systems, but you should perform your own tests to verify system compatibility.

Check the compatibility with polystyrenes and keep a greater distance when spraying!

#### **DELIVERY FORM**

Product name	PU	Article number
Spray Adhesive GP Infusion 2	500 ml can	4vz3182.01
	12 x 500 ml can	4vz3182.12

#### PRECAUTIONARY MEASURES

Gößl + Pfaff products can be processed without danger, provided that the usual precautions for handling chemicals are observed.

Unhardened materials must be kept away from foodstuffs. To avoid allergic reactions it is strongly recommended to wear impervious rubber or plastic gloves, goggles and disposable protective clothing.

Wash your hands thoroughly with warm water and soap after every working day and before breaks and visits to the toilet.

The use of solvents should be avoided. The skin is then dried with paper towels – not textiles. The working area should be well ventilated, possibly an extraction device above the workstation.



Observe safety data sheet!

Safety data sheets can be found in the Internet shop at www.goessl-pfaff.de with the respective product.

#### **STORAGE**

Keep Spray Adhesive GP Infusion 2 in a cool (not less than 18 °C) and well-ventilated place.

#### NOTE

The information contained in this technical data sheet result from research and tests conducted in our laboratories under precise conditions. It is the responsibility of the user to determine the suitability of Gößl + Pfaff GmbH products, under their own conditions before commencing with the proposed application. Gößl + Pfaff GmbH guarantee the conformity of their products with their specifications but cannot guarantee the compatibility of a product with any particular application. Gößl + Pfaff GmbH disclaim all responsibility for damage from any incident which results from the use of these products. The responsibility of Gößl + Pfaff GmbH is strictly limited to reimbursement or replacement of products which do not comply with the published specifications.