

Technical Datasheet Create Date: 16.11.2017 - Seite 1/1

## Plast-o-Seal®

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# permanently plastic universal sealant solvent free with no unpleasant odour enables immediate assembly

For sealing the smooth treated flanges of machine, gearbox and motor casing flanges. To improve the performance of both old and new gaskets made from paper, cork, felt etc. Solvent free, free of silicon, odourless, remains permanently plastic, both before and after assembly, easy joint dismantling, non corrosive, No dripping, very good resistance to most fuels, mineral oils, water, air, coolant mixtures based on methanol and glycol, antifreezes, kerosene, fluorocarbon refrigerants etc.

### **Technical Data**

Base	Polyester resin
Colour	Blue (fluorescent)
Specific weigth at +20°C (+68°F)	1,15 g/cm <sup>3</sup>
Viscosity at +25°C (+77°F) according to Brookfield	950.000 - 1.650.000 mPa·s
Processing temperatur	+5 to +35 °C
Storage life	24 months
Temperature resistance	-50 to +200 briefly to +250 °C
ISSA-Code	75.628.41/42/43
IMPA-Code	81 52 31/32/33

### Surface pre-treatment

Best results will be achieved on cleaned, degreased parts (use WEICON Surface Cleaner).

### Note

The specifications and recommendations given in this technical data sheet must not be seen as guaranteed product characteristics. They are based on our laboratory tests and on practical experience. Since individual application conditions are beyond our knowledge, control and responsibility, this information is provided without any obligation. We do guarantee the continuously high quality of our products. However, own adequate laboratory and practical tests to find out if the product in question meets the requested properties are recommended. A claim cannot be derived from them. The user bears the only responsibility for non-appropriate or other than specified applications.

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Processing

Plast-o-Seal on one surface. No ventilating necessary enables immediate assembly, immediate sealing effect. At low temperatures, carry to  $+20^{\circ}$ C before application.

### Storage

Shelf life: min. 24 months at room temperature (+20°C).

### Safety and health

When using WEICON products, the physical, safety technical, toxicological and ecological data and regulations in our EC safety data sheets (www.weicon.com) must be observed.

### Available sizes:

30000090	Plast-o-Seal® 90 g
30000120	Plast-o-Seal® 120 g
30000230	Plast-o-Seal® 230 g
30000300	Plast-o-Seal® 300 g

### Accessories:

11202400 11207400 11850200 Sealant and Adhesive Remover, 400 ml Surface Cleaner, 400 ml Hand Protective Foam, 200 ml