

# S910 Gasket Maker

Engineering Adhesives

## DESCRIPTION

S910 is a fast set, Form-In-Place Gasket Maker for all types of metal parts, sealing and resisting temperatures up to 180°C

<b>Typical Properties(liquid product)</b>	
Chemical base:	Modified Acrylate
Colour:	Red Paste
Viscosity:	20°C 45,000-65,000cps
Specific Gravity	1.06
Max. gap filling:	0.4mm
Temp Range:	-55°C to 180°C
<b>Typical Properties(cured product) @23°C</b>	
Initial Strength:	12-16 minutes
Final Strength:	12 hours
Lap Shear Strength: (ISO4587)	

## APPLICATIONS

S910 is used for sealing any shape or size of high temperature application, dressing gaskets or making rigid assemblies. Apply S910 by tube tracing, roll coating, screen printing, pads etc.

## PROPERTIES

Fast Set Instant Seal. High viscosity paste, does not run or sag. Resists relaxation, shrinkage and operates at temperatures up to 180°C

Before cure takes place S910 will give an instant seal. The cure process can be accelerated with the use of Activator.

## DIRECTIONS FOR USE

- Parts should be clean, dry and dust free.
- Degreased parts will assist results.
- Apply sufficient product to fill joint.
- Assemble parts in traditional manner.
- To achieve handling strength allow product to solidify.

## COMPATIBLE ACTIVATORS , ACCELERATORS & PRIMERS

Activators such as A471 Structural Activator or the faster A649 Structural Activator can be used, however, up to 30% strength loss can occur when using accelerators.

## STORAGE & SHELF LIFE

Store in a cool area out of direct sunlight

Shelf Life: 12 months @ 20°C

## PACKAGING

Bottles: 50ml, 65ml & 250ml

Bulk: 10kg

## HEALTH & SAFETY

Please refer to SDS

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