



#### PRODUCT DESCRIPTION

SAS Bearing Fit is a single part Anaerobic securing compound, designed for fitting cylindrical metal assemblies and cures when confined between the parts.

SAS601

#### APPLICATIONS

Suitable for securing all types and sizes of bearings, shafts and cylindrical parts which will require disassembly in the future. It is of medium strength and is colour coded yellow for job identification.

#### PROPERTIES

- Fast fixture, usually under 15 minutes.
- Medium strength removable compound
- Typical strength 12N/mm (2).

#### INSTRUCTIONS FOR USE

Ensure parts are clean, dry and free from oil and grease.

#### PROCEDURE FOR APPLICATION

Product is normally hand applied from the bottle.

#### TECHNICAL FEATURES

Resin	Mod.Dimethacrylate
Colour	Yellow
Fixture Speed No Activator	10-15 mins
Fixture Speed With Activator	<5 mins
Viscosity	1500 cps
Gap fill	0.2 mm
Flash Point	>100°C
Shelf Life	12 month min
Specific Gravity	1.06
Max Operating Temperature	-55°C to + 150°C

#### CURED PERFORMANCE

Full Cure Time	12 hours
Static shear strength	12N/mm <sup>2</sup>
iso 10123 pin/collars range	1-16 N/mm <sup>(2)</sup>

#### STORAGE

- Store in a cool area out of direct sunlight.
- Shelf Life > 12 months @ 20°C.

#### HEALTH & SAFETY IN USE

IRRITANT: Contains Methacrylate Esters. Irritates eyes, the respiratory organs and the skin. In case of contact with the skin wash immediately with plenty of water.

This Technical information sheet does not constitute a Material Safety Data Sheet. Before using this product ensure you have read and fully understood