

Technical Data Sheet



Product Name: Heat Resistant Aluminium Gap Filling Compound

Product Number: PL93

Product Description: Silicone based, single part material, resistant to temperatures in excess of 250°C (480°F). Used as a gap filler between compressor blade roots and serrations in high pressure compressor discs.

Approvals/Specifications:

- MSRR 181
- RR Code 136468
- OMat 4/18
- OMat 892

Performance: Resistant to temperatures in excess of 250°C (480°F)

Components: Single Pack Product

Application:

Surface Preparation: Ensure surface is clean and free from grease, oil and dirt.

Paint Preparation: Shake/ stir well before use

Application Method: Apply to gap by brush, air dry for 1 hour then stove for 1 hour at 250°C (480°F).

Apply for RPS 482/41

Drying Curing: See above

Technical Properties: **Supply Viscosity:** Ready for Use

Flash Point: 24°C / 3 / Paint UN 1263

VOC Content: -

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Colour:	Aluminium
Pack Size:	1 Litre containers
Density:	-
Gloss:	N/A
Thinner:	Clean brushes with IP9151 or strong solvent
Solvent/Clean Up:	-
Catalyst:	-
Theoretical Coverage:	-

Storage:

Highly flammable liquid: store and use in accordance with the flammable liquid regulations

Shelf Life: 12 months temperate; 6 months tropical

Before use, refer to Product Safety Data Sheet

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Safety Data Sheets:

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