

ULT-705

RTV CURING SILICONE RUBBER (RED) 90g

NB! All data specified below is generalised. No liability can be undertaken for sealers recommended on the on-line catalogue. Sealing can only be successful if the particular circumstances of each individual case are taken into account



APPLICATIONS:

**PRIMARILY FOR JOINTS THAT ARE
DEPENDENT ON A FILL GAP**

To Include:-

**DIFFERENTIAL TIN HOUSINGS
FLANGES (VARIOUS)
SIDE COVER TIN HOUSINGS
SUMP PANS & WATER PUMPS
THERMOSTAT HOUSINGS
TIMING CASE HOUSINGS**

GENERAL

ULT-705 is a permanently elastic, high temperature resistant RTV curing silicone rubber. It is designed for faces demanding a fill gap, or parts that are in poor condition due to corrosion or minor distortion. ULT-705 unites the advantages of extreme strength coupled with its high temperature resistance. The product is stable between -50 degrees Celsius to +250 degrees Celsius and will withstand short bursts upto +300 degrees Celsius. Gaps upto 2mm can be filled. ULT-705 is ideal for tin sump pans that do not require a gasket, however, the product should be applied economically to prevent ingress of sealer into the engine. (ULT-705 should not be used to replace a gasket where called for).

APPLICATION

Ensure faces to be sealed are clean and dry. Apply a controlled bead of ULT-705 to both surfaces and assemble wet on wet within 5 minutes of application. Light application will be normally touch dry after 30 minutes. Heavy gap filling will require 24 hours to air cure.

MEDICAL

Remove spillages onto the skin with warm soapy water and repeat as necessary.
Eye contact:- Bathe and wash with clean cold water for two minutes and as a matter of precaution seek medical attention.

PRODUCT DATA

Supplied in 90g squeeze tube with long and short nozzles and feed key.

TEMPERATURE RANGE: -50 Degrees Celsius to +250 degrees Celsius (+300 degrees Celsius intermittent)
STORAGE: Cool and dry, not over +25 degrees Celsius
SHELF LIFE: Unopened – at least 12 months

AFD-2000

ANAEROBIC SURFACE SEALER (GREEN) 50g

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APPLICATIONS:

PRIMARILY FOR FACE FIT JOINTS

To Include:-

CAMSHAFT HOUSINGS

CRANKCASE HOUSINGS

FUEL PUMPS

OIL PUMPS

GEARBOX HOUSINGS

TIMING HOUSINGS

VALVE COVERS (FACE FIT)

GENERAL

AFD-2000 is an anaerobic surface sealer i.e. it does not require air to cure. It is designed for finite sealing of flat metal to metal parts on engines, transmissions and mechanical equipment. A sealing film, resistant to chemicals and temperatures upto + 150 degrees Celsius, forms and cures without air and the parts can be separated again easily. Being designed for fine surfaces, none of the bolt force is lost as a result of the material "settling". Pressures upto approximately 5 bar are reliably sealed immediately after assembly. The maximum pressure tightness is achieved circa 24 hours after assembly.

APPLICATION

Ensure faces to be sealed are clean, flat and free of burrs. Apply AFD-2000 to one face only and then assemble the parts immediately. Minor gaps upto 0.3mm can be sealed and the degree of curing depends on any such gap width i.e. upto 24 hours. Flat faces do not require any drying time.

MEDICAL

Remove spillages onto the skin with warm soapy water and repeat as necessary.

Eye contact:- Bathe and wash with clean cold water for two minutes and as a matter of precaution seek medical attention.

PRODUCT DATA

Supplied in 50g easy use bellows bottle with application nozzle.

TEMPERATURE RANGE:

STORAGE:

SHELF LIFE:

-55 Degrees Celsius to +150 degrees Celsius

Cool and dry, not over +25 degrees Celsius

Unopened – at least 24 months