

PLUS SERIES

SILVER+ RTV GASKET MAKER



DESCRIPTION:

x'traseal® SILVER+ RTV GASKET MAKER IS SPECIALLY FORMULATED ONE PART SILICONE COMPOUND THAT CURES TO FORM A "FORMED-IN-PLACE" RUBBER SEAL FOR MECHANICAL ASSEMBLIES. IT OFFERS EXCELLENT TOUGHNESS, HEAT RESISTANT AND ABLE TO SUSTAIN THERMAL CYCLING WITHOUT SHRINKING OR CRACKING.

FEATURES:

- ◆ LOW ODOR NEUTRAL CURING SYSTEM.
- ◆ NON-CORROSIVE TO METALS.
- ◆ NON-CORROSIVE TO AUTOMOBILES.
- ◆ OUTSTANDING HIGH TEMPERATURE RESISTANT UPTILL 250 °C.
- ◆ EXCELLENT GUNNABILITY (-20°C TO 50°C).
- ◆ RETAINS EFFECTIVE PROPERTIES IN CONTACT WITH AUTOMOTIVE FLUIDS (NOTE: NOT RECOMMENDED FOR PARTS IN CONTACT WITH GASOLINE.)

USES:

- ◆ HIGH TEMPERATURE RESISTANT GASKET AND JOINT SEALING.
- ◆ USED AS A GASKET MAKER OR DRESSING FOR VALVE COVERS, TRANSMISSION PANS, TIMING GEAR COVERS, OIL PANS, THERMOSTAT HOUSING

WE RECOMMEND PRELIMINARY COMPATIBILITY TESTS PRIOR TO APPLICATION TO ACHIEVE DESIRABLE RESULTS

NOT RECOMMENDED FOR:

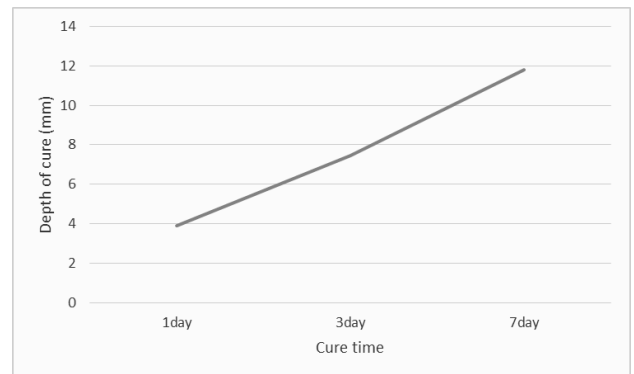
NOT FOR: SILVER+ RTV GASKET MAKER IS NOT PAINTABLE..
NOT FOR: PARTS IN CONTACT WITH GASOLINE.

APPLICATION:

- ◆ REMOVE OLD GASKET MATERIAL FROM SURFACES THOROUGHLY.
- ◆ CLEAN SURFACE WITH RESIDUE-FREE SOLVENT AND ALLOW SURFACE TO DRY.
- ◆ CUT NOZZLE TO DESIRED SIZE.
- ◆ SQUEEZE TUBE TO FORM A CONTINUOUS AND EVEN BEAD TO THE PERIMETER OF MATING SURFACE AND ALL BOLT HOLES.
- ◆ TOOL WITHIN 5 MINUTES.
- ◆ TIGHTENED TO THE REQUIRED TORQUE, DO NOT OVERTIGHTEN.
- ◆ CLEAN OFF EXCESS SEALANT WITH MINERAL SPIRITS.

CURING TIME:

SILVER+ RTV GASKET MAKER WILL TACK FREE IN APPROXIMATELY 5 MINUTES AND WILL CURE TO A DEPTH OF 13mm WITHIN 7 DAYS. LONGER CURING TIME MAY BE NECESSARY IN DRY AND LOW HUMIDITY AREA.



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**SPECIFICATION:**

CURING SYSTEM	NEUTRAL (OXIME)
APPEARANCE	PASTE
ODOUR	OXIME SMELL
SPECIFIC GRAVITY	1.44 ± 0.05
SHORE A HARDNESS	45 APPROX.
ELONGATION	120% APPROX.
TENSILE STRENGTH	2.0 MPa APPROX.
TACK FREE TIME	5 MINUTES
APPLICATION TEMP.	-20°C TO 50°C
SERVICE TEMPERATURE	-40°C TO 250°C.
SHELF LIFE	12 MONTHS

STORAGE:

MATERIAL SHOULD BE STORED IN A DRY AND COOL PLACE BETWEEN +5°C TO +30°C.

CAUTION:

READ AND UNDERSTAND MATERIAL SAFETY DATA SHEET OF THIS PRODUCT BEFORE HANDLING OR USING.

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