

Midsun MG-523 SF-6 Gas & Oil Leak Sealing



Midsun Group Gas & Oil Leak Sealing

provides timely, effective on or off line repairs. Repairs can be warranted giving the substation owner time to budget and plan for regasketing. Flanges, taps, valves, pumps, radiator cooling fins, bolted cover plates and weld leaks all create an environmental hazard and can cause serious equipment damage. Fluid levels dropping below safe operating conditions can cause your equipment to fail or may lead to more serious internal damage. Midsun trained technicians will evaluate the leak and determine what steps are necessary to stop the leak and encapsulate it with **Midsun MG-523**. The technician will also be able to determine whether the leak may be repaired "on-line" or "off-line". For more details contact Midsun at **1-800-4-MIDSUN**.

MG -523 is a 100% solids, two part component mixed at a 1:1 ratio, adhesive formulated to give a permanent bond to ceramic, metal, concrete and elastomeric surfaces. **MG-523** is a thixotropic, non-sag material.

Lap Shear: (steel to steel): 800 psi min. -7 days
(ASTM D-1002)

Color: Light Gray

Tensile Strength: 1,350 psi min. -7 days
(ASTM D-638)

Compressive Strength: 3000 psi min. -7 days
(ASTM C-579, Method B)

Tensile Elongation: 50% -7 days
(ASTM D-638)

Viscosity: Light Gel

Excellent bond to metal.



100% Solids non-combustible.

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