

Thread Sealant

(P-1)



Qualification Levels

- Acceptable for service temperatures up to 850°F (454°C)
- Radiation resistant
- Sesimic: 6.0g ZPA
- LOCA: tested to 412°F (211°C), 88 psig (708.1 kPa), 100% R.H., and chemical spray

Qualification Standards

Successfully qualified by test in accordance with:

- IEEE 323-1974
- IEEE 344-1975
- 10CFR50.49
- ANSI N45.2
- 10CFR50/Appendix B

For More Information

Scan the QR code below to contact our team.



P-1 is a universally applicable thread sealant for use on many different materials, products, and size ranges. The sealant is an easy to apply graphite paste.

Product Features

- Qualified for use on 1/4" to 1-1/2" NPT joint
- Applicable to stainless steel, brass, galvanized steel, and carbon steel
- Seals for both new and used threads
- Easy application
- No curing required

How to Order

Curtiss-Wright's Thread Sealant paste is supplied in standard 4 oz. containers and is ordered by Part Number: P-1.

