

SEALING MATERIALS

LEAK-40	TUBE: 39 ml (1¹/₃ oz)
LEAK-118	BRUSH TOP PLASTIC JAR: 118 ml (4 oz)
LEAK-474	BRUSH TOP PLASTIC JAR: 474 ml (16 oz)
LEAK-TEFLON-40	TUBE: 39 ml (1¹/₃ oz) with Teflon

- The very well known **"LEAK LOCK"** is a soft setting pipe joint compound for sealing threaded joints, flanged joints, gaskets and mating services. It is a resin based brushable paste which remains permanently flexible, adheres to internal surfaces and fills voids. It is excellent for use on metal and plastic materials which are subject to extreme vibrations, temperature range from -129°C (-200°F) to +204°C (+400°F) and from full vacuum up to 689 bar (10.000 psi).
- **"LEAK LOCK"** seals a very wide range of products, natural and manufactured gases, steam, water and air, etc...
Use alcohol as a cleaning agent prior to applying.
- **"LEAK LOCK GOLD"** contains Teflon and has been designed for premium sealings in difficult circumstances.



L-41600	Thread Sealing Compound, SLIC-TITE stik High-performance "PTFE" thread compound in handy stik form. Temp. range -46°C (-50°F) to +177°C (+350°F) . Pressure range 340 bar liquid to 34 bar gas . Contents: 35 gram.
L-49050	Pipe thread sealant. Contains PTFE. Temp. range -54°C (-65°F) to +204°C (+400°F) . Pressure range 690 bar liquid to 206 bar gas . Contents: 50 ml .



L-11575 HEAT-SEAL STICK Contents: 12 ml

- Stops leaks fast.
- Makes tough, cured, epoxy repairs in as little as 90 seconds.
- Melts and cures in one operation.
- Restores service immediately.
- Effective for all refrigeration systems.
- Withstands pressure to **31 bar** (450 psi).
- Resists temperature to **+175°C**. (+350°F).
- Works on all metals, ceramics, even glass.
- Seals refrigeration systems using Freon, Ammonia, and SO₂.

DIRECTIONS

1. Clean area by scraping or filing. Do not use steel wool. Area must be free of surface oil.
2. Apply 2" vacuum (**50 mm Hg**) to prevent system oil from interfering with epoxy.
3. Warm area with light flame and keep touching stick to area until Stick just starts to melt. Do not put flame directly on HEAT-SEAL stick. Remove flame each time HEAT-SEAL is touched to heated area.
4. Spread thin coating approximately **0,8 mm** ($1/32''$) over repair area using the end of stick. Add adjacent heat to area if necessary so that stick spreads easily.
5. After application, heat to cure repair area as follows:
 - A. Use Light brush flame and keep stroking flame directly on melted HEAT-SEAL repair for approximately one minute.
CAUTION: Keep flame moving so that it does not char heat seal.
 - B. When properly cured HEAT-SEAL stick has good adhesion and flexibility.
6. Repairs can be sanded and painted.

