

LA-CO

F-A-S-T® 50/50 & 95/5 - FLUX & SOLDER COMBINATION



<i>Part #</i>	<i>Size</i>	<i>Case Qty</i>
50/50		
32007	1 lb.	24
95/5		
32707	1 lb.	12

- Premium grad of flux and solder combination.
- Combines virgin 50/50 or 95/5 finely powdered solder with LA-CO® Regular Flux Paste.
- Non-acid, contains no zinc chloride.
- Clean, leaves no black residue to obscure the soldering operation.
- 95/5 lead-free, non-toxic, safe for potable water systems.
- 50/50 contains lead, do not use on potable water systems.



SOLDER BRITE® 50/50 - ECONOMY FLUX & SOLDER COMBINATION

<i>Part #</i>	<i>Size</i>	<i>Case Qty</i>
32806	1/2 lb.	24

- Economical grade of flux and solder combination.
- Combines virgin 50/50 finely powdered solder with LA-CO® Regular Flux Paste.
- Non-acid, contains no zinc chloride.
- Clean, leaves no black residue to obscure the soldering operation.
- 50/50 contains lead, do not use on potable water systems.



SILVER BRAZING FLUX PASTE

<i>Part #</i>	<i>Size</i>	<i>Case Qty</i>
22302	2 oz. ¹	48
22305	6 oz.	24
22395	6 oz. ³	24
22307	1 lb.	24

- Powerful cleaning action reduces waste of expensive silver solders.
- Packed in break-resistant plastic jars.
- Use with torch, furnace, resistance or induction heating.
- Production sites available.
- Meets Mil. Spec. MIL-F-4883.
- Certified by NSF to meet ANSI/NSF Std. 61 for use on potable water.
- Temperature range: 100°F to 1700°F (538°C to 927°C).
- Meets Fed. Spec. O-F 499D, Type B, AWS spec. A5.31-92 Classification FB3-A, AMS 3410F & 2665C, US Army #4-1121 and US Air Corps 1970.



ACID BRUSHES



ACID BRUSHES

<i>Part #</i>	<i>Size</i>	<i>Case Qty</i>
22000	6-1/16"	288

- Heavy-duty 1/2" bristle #2.
- Long-lasting.
- Professional grade.

THREAD SEALANTS

SLIC-TITE® PASTE WITH TEFLON* - HEAVY DUTY THREAD SEALING COMPOUND



Part #	Size	Case Qty
41209	1/4 pt. ³	12
41219	1/2 pt. ⁴	12
42002	1-1/2 oz. ^{1,5}	24
42009	1/4 pt. ⁴	24
42019	1/2 pt. ⁴	24
42012	1 pt.	24
42029	1 pt. ⁴	24
42013	1 qt.	12
42049	1 qt. ⁴	12
42014	1 gal.	4
42015	5 gal.	1
42069	55 gal.	1

- Contains more Teflon* particles for greater sealing power.
- Use on metal, PVC, CPVC, and ABS plastic pipe threads.
- For sealing water, air, steam, natural gas, LP gas, refrigerants, ammonia, gasoline, and oil.
- Do not use on oxygen service; use Teflon* Tape or Oxytite® Paste.
- Washes off hands and clothing easily.
- Non-toxic, non-drying.
- Sealing temperature range: -50°F to 500°F (-46°C to 260°C).
- Working pressures: 3,000 PSI (204 BAR) for gas, 10,000 PSI (680 BAR) for liquids.
- USDA approved for use federally inspected meat and poultry plants.

SLIC-TITE® STIK WITH PTFE - THREAD SEALING COMPOUND



Part #	Size	Case Qty
41600	1-1/4 oz. ²	24

- High-performance thread compound in handy stick form.
- Contains PTFE particles for greater sealing power.
- Non-toxic, non-staining, non-drying.
- Designed for professional servicemen and mechanics.
- Clean-White-Washes off easily.
- Use on metal and PVC pipe thread connections for water, air, natural gas, steam, gasoline, oil refrigerants and ammonia.
- Do not use on oxygen service; use PTFE Tape or Oxytite® Paste.
- Sealing temperature range: -50°F to 350°F (-46°C to 177°C).
- Pressures: to 5,000 PSI (340 BAR) for liquids to 500 PSI (34 BAR) for gases.

LEAK-TITE BLUE® - THREAD SEALING WITH PTFE



Part #	Size	Case Qty
46029	1 pt. ³	24
46049	1 qt. ³	12
46013	1 qt.	12
46014	1 gal.	4
46015	5 gal.	1
46069	55 gal.	1

- Contains PTFE particles for greater sealing power.
- Will not harden or dry out over time. Remains flexible for easy disassembly.
- Non-toxic, contains no solvents
- Sticks to hot, oily threads.
- Ideal for use on production lines and fabrication shops.
- Easy clean-up, will not stain hands or clothing.
- For use on metal and PVC plastic pipe threads.
- Recommended services: water, air, natural gas, steam, gasoline, oil refrigerants and ammonia.
- Sealing temperature range: -50°F to 500°F (-45°C to 260°C).
- Working pressures: to 5,000 PSI (340 BAR) for liquids to 1,500 PSI (102 BAR) for gases.
- Do not use on oxygen service; use PTFE Tape or Oxytite® Paste.



LA-CO



PIPE THREAD TAPE OF PTFE - STANDARD GRADE

Part #	Size	Case Qty
44070	1/4" x 520"	144
44071	1/2" x 260"	144
44072	1/2" x 520"	144
44073	1/2" x 1296"	144
44074	3/4" x 260"	144
44075	3/4" x 520"	144
44076	3/4" x 1296"	144
44077	1" x 260"	144
44078	1" x 520"	144
44079	1" x 1296"	144
47272	1/2" x 520"	72

- Thickness 3 mils.
- Standard grade, low density.
- Provides a highly resistant seal on pipe threads for all types of service.
- Suitable for use with solvents, chemicals, oxygen, and on food lines
- Non-toxic.
- Permits easy disassembly, even after yeas of service.
- Meets Mil. Spec T-27730A.
- Sealing temperature range: -450°F to 550°F (-268°C to 288°C).
- Pressures: to 2000 PSI (136 BAR).
- Sold in case quantities only.

SLIC-TITE® PTFE THREAD TAPE - HEAVY DUTY PREMIUM GRADE



Part #	Size	Case Qty
44080	1/4" x 300" ²	144
44081	1/4" x 600" ²	144
44082	1/2" x 300" ²	144
44083	1/2" x 600" ²	144
44084	1/2" x 1200" ²	144
44085	3/4" x 300" ²	144
44086	3/4" x 600" ²	144
44087	1" x 300" ²	144
44088	1" x 600" ²	144
44003	1/2" x 600" ¹	72

- Thickness 3 mils.
- High density.
- Provides a highly resistant seal on pipe threads for all types of service.
- Made in U.S.A.
- Suitable for use with solvents, chemicals, oxygen, and on food lines
- Non-toxic.
- Permits easy disassembly, even after yeas of service.
- Meets Mil. Spec T-27730A.
- Sealing temperature range: -450°F to 550°F (-268°C to 288°C).
- Pressures: to 2000 PSI (136 BAR).

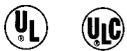


LA-CO® LOC® ANAEROBIC PIPE THREAD SEALANT



Part #	Size	Case Qty
49050	50 ml. (1.69 fl. oz.)	12
49250	250 ml. (8.45 fl. oz.)	6

- Contains PTFE for a positive seal.
- Anaerobic adhesive provides locking power.
- Contains no solvents, won't shrink and weaken seal.
- Seals and locks in the absence of air.
- Ideal for threads in heavy vibration areas such as compressors and reciprocating equipment.
- Classified by Underwriters Laboratories in U.S.A. and Canada.
- Do not use on oxygen service; use PTFE Tape or Oxytite®.
- Sealing temperature range: -65°F to 400°F (-54°C to 204°C).
- Working pressures: to 10,000 PSI (680 BAR) for liquids to 3,000 PSI (204 BAR) for gases.



PIPETITE® PASTE PIPE THREAD COMPOUND



Part #	Size	Case Qty
12109	1/4 pt. ²	24
12110	1/2 pt. ²	24
12112	1 pt. ²	24

- Soft set pipe thread compound.
- For refrigerators, butane, gasoline, oil, as well as water, steam, air, natural gas and LP gas.
- Use on metal threads.
- Classified by Underwriters Laboratories in U.S.A. and Canada.
- Do not use on oxygen service; use PTFE Tape or Oxytite®.
- Sealing temperature range: 400°F (204°C).
- Working pressures: to 5,000 PSI (340 BAR) for liquids to 2,600 PSI (177 BAR) for gases.





OXYTITE® PIPE THREAD SEALANT FOR OXYGEN

Part #	Size	Case Qty
42805	4 oz.	6

- Teflon* thread sealant for oxygen services.
- Each batch tested to ASTM G-72.
- Pressure range: to 2,600 PSI (180 BAR).
- Sealing temperature range: -320°F to 450°F (196°C to 232).

ANTI-SEIZE COMPOUNDS

E-Z BREAK® ANTI-SEIZE COMPOUND COPPER GRADE



Part #	Size	Case Qty
01210	10 oz. ¹	12
08910	10 oz. ¹	24
08916	14 oz. ^{2,5}	12
08907	16 oz. ¹	24
08924	4 oz. ¹	24
08925	8 lbs.	4
08950	42 lbs. ³	1
08969	425 lbs. ⁴	1

- Copper-based anti-seize and lubricating compound.
- Resists rust and corrosion.
- Recommended for coating nuts, bolts, valves, flanges, splines for easy break out after years of service.
- Meets Mil. Spec. Mil-A-907E.
- Authorized by USDA for use in federally inspected meat and poultry plants.
- Sealing temperature range: 1800°F (982°C).

E-Z BREAK® ANTI-SEIZE STICK COPPER GRADE



Part #	Size	Case Qty
08930	2-1/4 oz.	24

- New stick technology!
- No mess. No drips. No spills.
- Easy to use; twist and apply.
- Copper-based anti-seize and lubricating compound.
- Protects against galling, seizing and corrosion.
- Non-setting, non-toxic, lead-free.
- Meets Mil. Spec. Mil-A-907E.
- Sealing temperature range: 1800°F (982°C).

PREMIUM ALL-PURPOSE THREAD CUTTING OIL



Part #	Size	Case Qty
73412	1 pt.	12
73413	1 qt.	12
73414	1 gal.	6
73415	5 gal. ³	1
73469	55 gal. ⁴	1

- 2 cutting oils in one.
- For hand tools and high-speed thread cutting machines.
- Combines the best properties of dark and light cutting oils with sulfur and other additives to provide superior heat protection for costly cutting dies.
- Use on steel, brass, copper, black iron, wrought iron and galvanized iron.

PIERCE® - RUST REMOVER, PENETRANT AND LUBRICANT



Part #	Size	Case Qty
71211	12 oz. ²	12
79711	12 oz. ²	24
79769	55 gal. ⁴	1

- Drives under rust and penetrates into the tightest crevices to protect against rust and corrosion.
- Removes asphalt, tar, grease, dirt from metal surfaces.
- Colorless, moisture-repellent film guards against continuing rust and corrosion.
- Use on all equipment, tools, chainsaws, cables, ignition systems, threaded parts, and any rotating or sliding metal surfaces.
- Lubricates and eliminates squeaks.



Air Tool Lubricants

A specially formulated high grade lubricant that prolongs the service life of air tools, cylinders and accessories while permitting maximum performance. Prohibits rust and removes moisture as it lubricates. It is non-corrosive, non-reactive and does not decompose. This compound is superior in performance to ordinary lubricants. The easy pour spout helps prevent costly spills. #10 weight. Use with the in-line lubricators.



1 pint



1 gallon

Part #	Size
DATL016	1 pint
DATL128	1 gallon

Anti-Freeze Lubricants

Winter grade air tool lubricant that prevents air line, air tool and in-line lubricator freeze-up. Can be poured directly into tool or used with air line lubricators. Performance is good to -45°F.

Part #	Size
DATL016W	1 pint
DATL128W	1 gallon



1 pint



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Heavy Duty, High Capacity Safety Pop-Off Valves

ASME Code, National Board Certified Safety Valves are designed to protect un-fired pressure vessels from over-pressure. Equipped with a pull ring for manual testing. Maximum temperature **400°F (204°C)**. All brass construction with chrome steel ball on a precision machined brass seat.

1/2" male NPT		
Part #	SCFM	Preset Pressure PSI
SV30HD	73	30
SV100HD	192	100
SV125HD	234	125
SV150HD	277	150
SV175HD	319	175
SV200HD	361	200



Standard Safety Pop-Off Valves

ASME Code, National Board Certified Safety Valves are designed to protect un-fired pressure vessels from over-pressure. Maximum operating temperature is **400°F (204°C)**. All brass construction with chrome steel ball on a precision machined brass seat. Higher flow/SCFM capacity at rated pressure.

1/4" male NPT		
Part #	SCFM	Preset Pressure PSI
SV30	24	30
SV100	64	100
SV125	78	125
SV150	92	150
SV175	106	175
SV200	120	200

