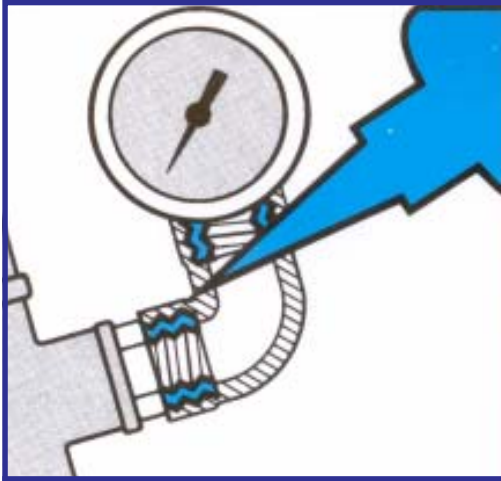


ENGINEERING ADHESIVES



LOXEAL®
ENGINEERING ADHESIVES

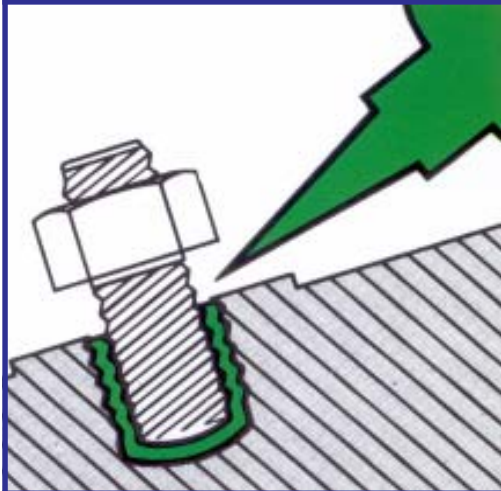
SELECTION GUIDE



THREADSEALING

18-10 PTFE Paste Pipe Sealant Approved for Gas & Potable Water Standard Stock 50ml Tube 250ml Tube	53-14 Fluid Pneumatic & Hydraulic Connections Standard Stock 10ml Bottle 50ml Bottle 250ml Bottle	55-37 Flexible Tough Approved for Gas, Steam & Liquids Standard Stock 50ml Bottle 250ml Bottle	58-11 Medium Strength Approved for High Pressure Gas, LPG Water & Oxygen Standard Stock 50ml Bottle 250ml Bottle
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MANY OTHER TYPES AVAILABLE



THREADLOCKING

55-03 Nut-Lock Larger Gap Filling Suitable for Oily Surfaces Standard Stock 10ml Bottle 50ml Bottle 250ml Bottle	24-18 Screw-Lock Low Strength General Purpose Vibration Resistant Standard Stock 10ml Bottle 50ml Bottle 250ml Bottle	83-54 Stud-Lock High Strength General Purpose Standard Stock 10ml Bottle 50ml Bottle 250ml Bottle	70-14 Penetrating for use on Assembled Parts Standard Stock 10ml Bottle 50ml Bottle 250ml Bottle
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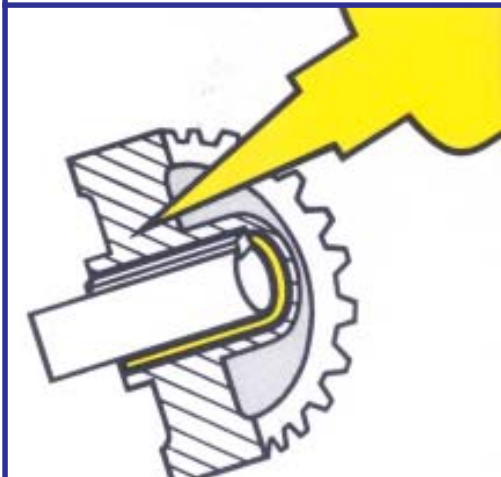
DIRECT EQUIVALENTS TO LEADING MANUFACTURERS



LIQUID GASKETING

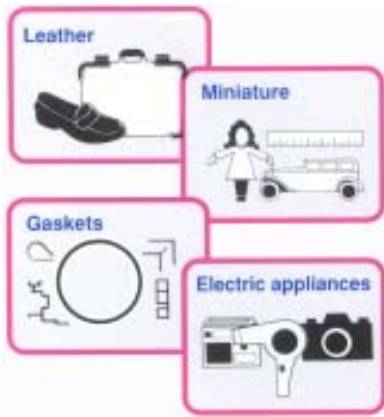
28-10 Highly Vibration Resistant for Flexible Flanges Standard Stock 50ml Tube 250ml Tube	58-14 Medium Gap General Gasketing Electrical Motors & Gearboxes Standard Stock 50ml Tube 250ml Tube	58-31 High Performance High Strength High Temperature Hot Oil & Fuel Standard Stock 50ml Tube 250ml Tube	59-20 Large Gap Filling Oil Resistant Odorless Silicone Based Standard Stock 310ml Cartridge
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BLISTER PACK VERSIONS ALSO AVAILABLE



RETAINING

53-11 Bearing Grade Medium Strength General Purpose Standard Stock 10ml Bottle 50ml Bottle 250ml Bottle	89-51 Shaft Grade for Damaged Shafts & Threads Standard Stock 50ml Tube	82-33 Fast Curing Retainer for Oily Surfaces Standard Stock 10ml Bottle 50ml Bottle 250ml Bottle	83-21 High Strength Retaining, Sealing Threadlocking Fast Curing Standard Stock 10ml Bottle 50ml Bottle 250ml Bottle
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INSTANT ADHESIVES

(Cyanoacrylates)

IS 14

Metal to Metal
Metal to Rubber
Metal to Plastics
Slow Setting

Standard Stock
20ml Bottle
100ml Bottle
500ml Bottle

IS 17

High Viscosity
Large Gap Filling
High Strength
Slow Setting

Standard Stock
20ml Bottle
100ml Bottle
500ml Bottle

IS 23

General Purpose
Medium Setting Speed
Medium Strength

Standard Stock
20ml Bottle
100ml Bottle
500ml Bottle

IS 43

Surface Insensitive
for Acidic and Porous Surfaces
Cork, Leather, Wood, Metals

Standard Stock
20ml Bottle
100ml Bottle
500ml Bottle

LOK EAL[®]
ENGINEERING ADHESIVES

ACTIVATORS PRIMERS & SURFACE CONDITIONERS

FOR CYANOACRYLATES



ACTIVATOR 7

Solvent Based Primer
which allows bonding of
polyolefin plastics
(polyethylene, polypropylene),
thermoplastic rubbers, EPDM,
PTFE, Silicones, and other difficult
to bond surfaces

ACTIVATOR 9

For instant curing of
cyanoacrylate adhesives on
porous or acidic surfaces.
Eliminates the blooming effect.
To be used as primer or as post-
curing after assembling, to cure
instantly the excess adhesive.

PULITORE 10

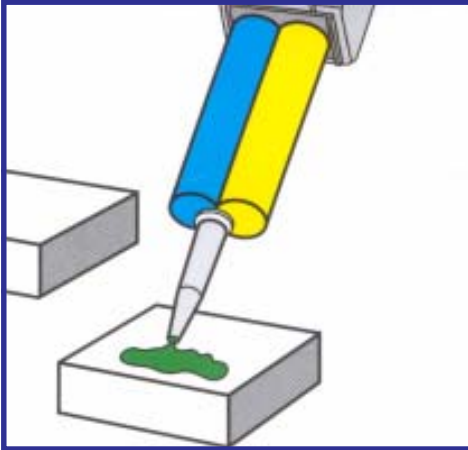
Fast drying cleaner and
degreaser to optimally prepare
the surfaces to be bonded.
Suitable for metal, glass,
ceramic, rubber, and plastic.

ACTIVATOR 11

For Anaerobic Adhesives such
as Threadlocking,
Threadsealing, and Retainers.



ALSO AVAILABLE FROM **LOXEAL**



TWO PART ADHESIVES

Provide high strength structural fits, particularly resistant to mechanical efforts and various chemicals. They are suitable to bond metal and ceramic parts, wood and some plastics. Supplied in practical dual cartridge dispensers, and curing is obtained by chemical reaction between the two adhesive components. Fixture times range from 5 minutes to several hours, and is accelerated by applying heat.



U.V. CURING ADHESIVES

Polymerise in few seconds by irradiation under ultraviolet light, creating a transparent film that does not lose its clear properties during time. They are designed to bond glass, crystal, metal parts and some plastics in the production of small parts and furniture. Operating temperature ranges between -50 and +80 degrees C.



SILICONE GREASES

These greases are waterproof, suitable for food and potable water, resistant to high temperature (up to 200 deg.C.), give low friction coefficients between metal and rubber or plastic parts. No swelling of rubber gaskets occurs.

